

NEWS SUMMARY

GENERAL

Israeli arms sold to Ethiopia

As the U.S. grew increasingly concerned about the situation in the Horn of Africa after reports that Cuban pilots might be flying Ethiopian jets against Somalia, Mr. Moshe Dayan, Israeli Foreign Minister, admitted in Zurich that Israel had sold arms to Ethiopia.

Mr. Dayan said that Israel had a clear interest in maintaining its long-standing friendly relations with Ethiopia, particularly because of that country's strategic position along a vital sea link to Israel. The arms were being used against Somalia.

Somali guerrillas have retreated from several positions around the strategic city of Harar after heavy strikes by Ethiopian jets and artillery, a commander of Somali forces in the area said.

The retreat was "forced by enormous military bombardments directed by Soviet and Cuban personnel," Ethiopian jets had been stranding and bombing his forces, fighting to hold vital territory in the Ogaden dispute, Back Page, Parliament, Page 11.

President Sadat of Egypt accused Israel of retreating into "the vicious circle of arguing over every word and comma," thereby jeopardising the chances of peace in the Middle East.

Addressing the National Press Club in Washington, he said he had the impression that Israel was engaging in "a deliberate attempt to erode the impact" of his initiative in visiting Jerusalem. President Sadat is to confer with Dr. Kurt Waldheim, UN general secretary, in New York tomorrow. Anti-Sadat States to aid Syria, Page 4.

Smith has '11,200 mercenaries'

About 11,200 mercenaries, including 600 Israeli commandos, were fighting against nationalist guerrillas in Rhodesia, Mr. Joshua Nkomo, co-leader of the Soviet-backed Front guerrilla alliance, claimed in Lusaka, Zambia.

Soviets dump cosmic rubbish

Two Soviet cosmonauts yesterday separated the Progress cargo craft from their orbiting Salyut-6 space station and sent it off, packed with rubbish like a cosmic dustbin, to burn up in the earth's atmosphere. Parts of the seven-ton craft may hit the earth, but the Soviet scientists emphasised that it would land in a remote part of the Pacific.

M's on the air

The broadcasting of Parliament is to go ahead after Easter. The Commons decided last night. A Government motion to set up a select committee of six to join similar Lords committee to oversee broadcasting was agreed without a vote.

Basque blasts

Romb explosions wrecked a TV relay station near Palencia, Spain, disrupting broadcasts from Madrid to the Basque country, Galicia and Asturias.

Giantkillers

Northern premier league's Blyth Spartans beat Second Division Stoke at Stoke 3-2 in the fourth round of the F.A. Cup. Other results: Wrexham 4, Newcastle United 0; Bolton 1, Mansfield Town 0; Blyth play Wrexham in the next round.

Briefly...

An Israeli Jaffa orange poisoned with mercury has been bought at a London branch of Marks and Spencer.

A schoolteacher, aged 29, was found guilty at Bristol Crown Court of conspiring to supply the drug LSD to a drug ring. Sentence will be passed later.

Mrs. Muriel Humphrey, 65, widow of Senator Hubert Humphrey, was sworn in as senator in her late husband's Minnesota seat.

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated.)

RISERS

Camellia Invs.	206 + 11
Dixor	42 + 4
Hamillborne	761 + 34
Haskins & Tison	62 + 4
Tomkinsons	266 + 10
Walfall (H)	22 + 10
Comicalo	63 + 3
RCM	63 + 3

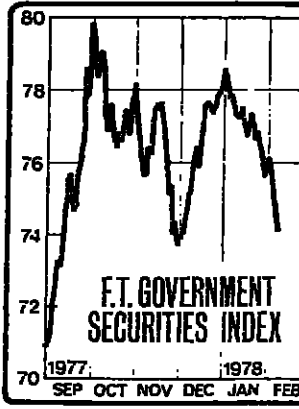
FALLS

Treasury 11% 1981 £103	- 11
Treasury 12% 1987 £109	- 11
Adams & Gibson	80 - 7
Amel Power	118 - 6
Appleyard	78 - 8

BUSINESS

Gilts slip further: equities stay dull

● GILTS met widespread losses, reflecting growing pressure on the Government's pay guidelines and uncertainties about the



financial background. Falls extended to 1 1/2 in longs and to 1 1/2 in shorts. Government Securities Index shed 0.78 to 74.03 its lowest since December 1.

● EQUITIES drifted, with the FT 30-share index down 0.6 at 458.1. Falls led rises in FT-quoted Industrials by nearly 3-1.

● STERLING fell 25 points to \$1.8390, while its trade-weighted index slipped to 66.3 (66.4). Dollar's weighted average was 4.45 (4.39) per cent.

● GOLD rose 25c to \$175.7.

● WALL STREET closed 2.34 lower at 768.62.

● MR. J. R. B. P. Secretary to the Treasury, warned MPs against the "danger of expecting too much in the way of cuts in direct tax in the immediate years ahead." He admitted that the unemployment rate was unlikely to fall in 3 per cent. next year. Back Page, MPs to review spending, Page 8.

NEB allowed to sell stakes

● NATIONAL ENTERPRISE Board attempts to win over its critics have been helped by the Government agreeing that it can sell off investments of up to £1m. without detailed industry Department approval. Back Page.

British Leyland plans for a sweeping reorganisation of its finances, enabling it to exercise far more independence than during the last two years of State ownership, have been approved by the NEB. Page 8.

● FORD plans a major onslaught on the U.K. car market to maintain the 30 per cent. share it achieved last year and through into January. Back Page.

● HOUSE STARTS reached only 266,200 last year, 50,000 below the previous 12 months. Building Societies Association is seeking a large increase in the £25,000 limit for tax relief on mortgages. Page 9.

● ARGVILL FIELD oil production has been suspended for up to six weeks for repairs to its storm-battered platform. Security officials are to investigate a power failure and a hoax call at the Thistle Field. Page 8.

● PHARMACEUTICALS industry claims it could lose £280m. in sales if amendments are not made to the Patents Act, due to come into force later this year. Page 9.

● CONSUMER DEMAND recovered sharply in December though it was well down over the year as a whole. Page 8.

● LABOUR PARTY has taken a first step towards ending the use of the Channel Islands as a tax haven by sending two MPs to investigate. Page 11.

● DISTILLERS is to spend £4.7m. at its Wandsworth plant to increase capacity by 50 per cent. to help meet demand for its gin brands. Page 21.

● USINOR, France's leading steel concern, expects its 1977 results to be worse than previous years, with little chance of a return to profits this year. Page 22.

Pay row continues on eve of Commons vote

Sanctions policy to stay despite Silkin admission

BY CHRISTIAN TYLER, LABOUR EDITOR

The Government is to continue its use of sanctions against companies which breach the pay guidelines, despite an admission in the Court of Appeal yesterday that a warning to one company was "unfortunately worded."

Mr. Sam Silkin, the Attorney-General, told Lord Denning on behalf of the Department of Employment that the Government had no intention of inducing companies not to honour their contractual obligations.

But he said that did not affect the Government's right to "place its contracts in the manner which in its view will best serve the national interest."

Last night the Electrical Contractors' Association told its 2,300 member-companies that they could honour that part of the national pay agreement to which the Department had been, and still is, objecting.

The case involved one member, Holiday Hall, which dropped an application for an injunction against the Electrical and Plumbing Trades Union after the Attorney-General's statement.

But the association said there was a possibility that the Government would choose non-member companies for future State contracts if it thought the agreement breached the guidelines. It would be difficult to prove that a company's tender for a contract had been refused on

income policy grounds, a Government down — I leave that to the miners' union."

Mr. Frank Chapple, EPTU general secretary, who attended the hearing, said last night he was awaiting formal confirmation of the association's decision before lifting official strikes against Holiday Hall or other contractors.

Mr. Chapple said yesterday's events in court applied only to the building industry. But he added that the Government deci-

sion to involve itself in private negotiations was bound to have an effect on this kind of result. He blamed a "bloody awful" Civil Service which did not understand pay negotiations for getting the Government into trouble.

Referring to the company's suggestion to the union last night that it should sue the company for breach of agreement, he said: "The reason we did not take the company to court was that we did not want to attack a contract had been refused on

"I don't want to bring any

Continued on Back Page

Pressure on franc eases after modest intervention

BY DAVID CURRY AND DAVID WHITE

PARIS, Feb. 6.

PRESSURE AGAINST the French franc slackened noticeably today as the Bank of France intervened modestly with sales of foreign exchange and further raised interest rates on the domestic money market to their highest level for 11 months.

However, both the D-mark and the Swiss franc moved to record highs as the French Communists warned of the need to halt out-going flows of capital.

A senior Communist, M. Charles Fiterman, said today that the Communists would take action to stop the "unjustified flight of capital" if they came to power after the March general election.

He indicated that foreign ex-

change controls would be tightened and access to the Euro-currency market would be further restricted.

It is widely believed that a "bloody awful" Civil Service would have to take immediate steps to isolate France's economy at least to some extent from the outside world to push through its economic programme of massive reflation and nationalisation without provoking a panic flight of money.

At a separate Press conference M. George Marchais, the Communist leader, said the Left's policy for nationalising the banks and major industrial groups would, under the Communists' programme, be put in force in the first weeks after the

March 19.

Decrees making the nationalisation effective would be brought in immediately after the Assembly's approval.

Other priorities for the opening days of the combined Government of the Left would be an increase in the minimum wage, the opening of union-management pay talks and six-month freeze on the price of essential goods.

Today, the D-mark rose F-Frs 2.3570 and the Swiss franc to F-Frs 2.3300.

The highest point reached by the dollar today was F-Frs 4.65, its slight decline towards the

Continued on Back Page

Swan Hunter cuts 1,152 jobs

BY IAN HARGREAVES, SHIPPING CORRESPONDENT

SWAN HUNTER'S work force yesterday paid the penalty for turning its back on the Polish shipbuilding order. The Tyne-side company announced that 1,152 men would lose their jobs in May.

This represents more than 10 per cent. of the payroll and will principally affect boiler-makers, of whom 985 will receive 90-day redundancy notices.

The remaining notices will go to men in ancillary trades and will not involve the outfitters, whose initial refusal to lift an overtime ban started the London last week, but little progress seems to have been made.

One persistent difficulty for both unions and employers in sorting out the pay differentials in the Tyne-side yards is the disruption home caused by a wage of fair wages hearings in the industry.

Swan Hunter boiler-makers are due to put their case to such a hearing, to succeed. They hope to win an award which will re-in-

force a differential lost to the company's outfitting trades as a result of an earlier ruling.

Meanwhile Swan Hunter's desperate search for orders goes on. There is no chance of it getting orders through British Shipbuilders or for defence contracts as long as normal working is being interrupted, even though the dollar industry is known to be anxious to place a contract for its third through-deck cruiser on Tyne-side.

If more orders are not found further redundancies are likely later in the year.

Another dispute involving a Tyne-side member of British Shipbuilders worsened yesterday when another 49 men from Tyne Shipbuilders were laid off because of shortage of work resulting from a two-week overtime ban by boiler-makers in support of a pay claim. Since Thursday 561 men have been made idle — about a quarter of the work-

Tory bid to win Left-wing support

By Richard Evans, Lobby Editor

MINISTERS ARE confidently expecting to win tonight's Commons vote on the Government's use of discretionary powers to make companies conform to the 10 per cent. pay guidelines, despite a Conservative tactic to tempt Labour Left-wingers into rebellion.

The Shadow Cabinet, determined to make maximum political capital out of the Government's difficulties in trying to keep secret its blacklist of companies, decided to adopt word-for-word a critical Left-wing resolution condemning the use of sanctions against companies who have agreed pay settlements above 10 per cent.

The intention was to obligate the 27 Left-wing signatories to join the Conservatives in tonight's vote, but there is no sign they will do so. A Government defeat would be acutely embarrassing.

There were few MPs present at a meeting of the Tribune Group last night and a final decision on tactics will be left until today. But there was no sign that any Left-wingers will vote with the Tories, and even if some abstain the Government seems safe because of support from the Liberals.

The Government's policy will be defended to-day by Mr. Roy Hattersley, Secretary for Prices and Consumer Affairs, and Mr. Joel Barnett, Chief Secretary to the Treasury.

Stonewall

Ministers continued to stonewall on the blacklist and the use of discretionary powers to make companies conform to the 10 per cent. pay guidelines, despite a Conservative tactic to tempt Labour Left-wingers into rebellion.

Mr. Barnett, questioning by Mr. Michael Latham, Conservative MP for Melton, on a number of companies alleged to be on the blacklist, replied that the Government considered it appropriate only to confirm or deny that discretionary action was being taken against a company in cases where the company had already made a public announcement.

He confirmed that four companies mentioned by Mr. Latham were subject to discretionary action because of settlements in breach of the guidelines. These were P. Shirley Smith of Knowle, Solihull, Hall Foundries of Warwick, West Midlands, High Speed Turnings of Kirkby, Liverpool, and Delapre Precision Engineering of Northants.

Cost of raw materials still falling

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

THE COST of industry's raw materials and fuel fell in January for the ninth month running and is now 3.5 per cent. lower than a year ago.

This reflects the impact both of the rise in sterling and stable world commodity prices. It supports Government hopes that the rate of price inflation throughout 1978 will be significantly lower than in the last few years.

However, the recent slow down in the underlying increase in factory gate output prices charged by manufacturing industry has, at least temporarily, come to a halt.

The underlying trend—the slow monthly rate expressed on an annual basis—has now been about 8.5 per cent. for two months. This is the lowest rate for nearly five years.

The levelling out of this underlying trend may partly reflect seasonal factors which boosted the January rise. The output index rose by 1.3 per cent. to 276.9 (1970=100) the largest monthly increase since last July.

However, the Department of Industry said that "some of this increase can be attributed to the annual bunching of price increases at the beginning of the year." This was reflected in a sharp rise in notifications to the Price Commission in December and the increase in the index last month was the smallest in any January since 1973.

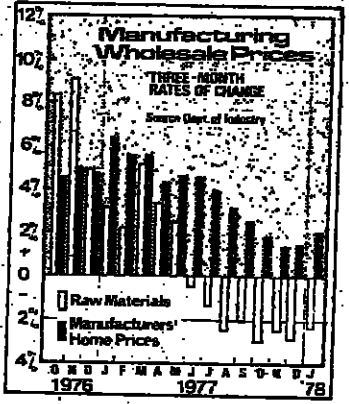
Decline

Indeed the improvement compared with a year ago is shown by a decline in the 12-month rate of increase in the output price index from 15.25 per cent. in December to 13 per cent. in January.

The latest figures provide firm support for official hopes that the rate of retail price inflation—12 per cent. in the year to mid-December—should be down to single figures within a couple of months.

Moreover, the recent trend in raw material costs—down 6.3 per cent. since May—suggests that the 12-month rate of retail price inflation could remain in single figures at least until towards the end of the year. This view stands even though the rise in earnings in the current pay round is almost certain to shave the 10 per cent. official limit and possibly between 12 and 14 per cent. according to the latest Whitehall estimates.

The rise in labour costs only accounts for part of the gap between the fall in raw material costs since last spring and the increase (admittedly small) in output prices. The figures suggest that industry has also been



WHOLESALE PRICES (1970=100)

	Output (home sales)	Raw Materials
1976 1st	201.4	266.5
2nd	214.4	272.6
3rd	223.2	306.8
4th	233.9	329.9
1977 1st	248.0	341.5
2nd	259.2	347.7
3rd	267.7	340.5
4th	277.1*	330.8*
Aug.	268.1	338.8
Sept.	269.2	338.1
Oct.	271.8	333.8
Nov.	277.0	329.9
Dec.	273.3*	328.7*
1978 Jan.	276.9*	326.4*

* provisional
Source: Department of Industry

trying to increase its profit margins.

The fall in the index of the cost of raw materials last month—down about 0.75 per cent. to 328.4 (1970=100)—followed the sharp rise in sterling at the beginning of the year.

The average effective exchange rate rose by 3.4 per cent. last month and the biggest impact was on the index of the cost of materials bought by manufacturing industry outside the food sector. This fell by 2.5 per cent. in January with crude oil accounting for half the decline.

In contrast, the index of the cost of materials purchased by food manufacturing companies rose by 2.7 per cent. last month as a result of higher prices for both home-produced and imported materials.

£ in New York

	February 6	Previous
1 month	\$1.8380-286	\$1.9415-920
3 months	0.18-0.19	0.18-0.19
12 months	0.60-0.60	0.50-0.50

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EUROPEAN NEWS

Marchais unveils updated poll programme

BY DAVID WHITE

THE FRENCH Communist Party today launched its own "updated version" of the Common Programme of the Left over which the party fell out with the Socialists last year.

The Left's plans for nationalising banks and industrial groups, would, under the Communist programme, be put to Parliament in the first weeks after the final election results on March 19, and decrees making the nationalisations effective brought in immediately after Parliament's approval.

Measures are envisaged to block "an unjustified flight

of capital after the accession of a left-wing government."

Other priorities set for the opening days of a combined government of the Left would be an increase in the minimum wage, the opening of union-management pay talks and a six-month freeze on prices of essential goods.

M. Georges Marchais, the Communist leader, sent out a rallying call to his supporters to provide a more decisive share of the vote than the 21 per cent which the latest public opinion poll has estimated the Communists would win.

The Socialist Party, biggest of the three groups which formed the Common Pro-

gramme of the Left in 1972, has refused to discuss the programme

again until after the election

But M. Marchais said that given a big enough share of the vote, "we can bring the Socialist Party back to a more reasonable position."

M. Marchais repeated his party's claim to ministerial positions in proportion to votes cast in the first round. He would not accept any discrimination in the distribution of portfolios, he said.

He refused to be drawn on his claims last week by M. Michel Poniatowski, the former Interior Minister and a close lieutenant of President Giscard d'Estaing.

who said the Communists wanted seven Cabinet posts including several key ones. But M. Marchais said there would be "no contradiction between having seven Ministers in a Cabinet of 20 or 21," and the share of votes which the Communists could expect to receive.

M. Marchais confirmed Communist proposals to raise Frs.40bn. (about £4.4bn.) in the first year of government by taxing high income groups and plans to mobilise industry in order to create a total of 500,000 new jobs a year.

THE FRENCH ELECTIONS

POLITICS AND THE FRANC

The crisis behind the crisis

BY ROBERT MAUTHNER IN PARIS

FOR ONCE, an economic prediction made as long as one year ago has turned out to be right. The pundits have been forecasting repeatedly that the prospects of a left-wing victory at the general election in March would produce a run on the franc as polling day drew nearer. The fact that it did happen earlier than expected, but appeared to fade in September last year, following the comparatively satisfactory performance of the French economy recently and to the rigorous implementation of the austerity policy of Mr. Raymond Barre, the Prime Minister.

The results of the successive "Barre plans" may not have been brilliant, but they are by no means negligible. The trade deficit was cut by half in 1977 to Frs.11bn. (about £1.1bn.) and the monthly trade accounts have been moving steadily into surplus. Inflation is on a downward trend and in single figures. Unemployment is very high at more than 10 per cent, but it has also been coming down slowly in recent months. The foreign exchange reserves, which currently stand at around Frs.100bn., are substantial and French credit at the IMF remains intact.

In short, whatever criticism may be levelled at the Government by its political opponents, there are no fundamental economic reasons which can adequately explain the sudden loss of confidence in the exchange markets and the business community in the franc. The root of the problem is political. Any doubts about the country's future economic performance are based mainly on what would happen if the Left came to power. Rightly or not, the markets clearly believe that the implementation of its economic policies, particularly the sweeping nationalisation programme, would spell economic and financial disaster.

Given the constantly shifting sands of the French political scene and the unpredictability of some of the country's leading politicians, the markets understandably adopted a "wait-and-see" attitude, until they were finally overcome by a fit of jitters last week.

The prospect of a victory of the Left has been in the air for a long time, but appeared to fade in September last year, following the comparatively satisfactory performance of the French economy recently and to the rigorous implementation of the austerity policy of Mr. Raymond Barre, the Prime Minister.

The effect of the polls upon market opinion was amplified by President Giscard d'Estaing's speech in Burgundy at the end of last month, in which he clearly stated that he did not have the power to prevent a Government of the Left from implementing its programme.

M. Giscard's remarks dispelled a widely held belief that, because of the pre-eminent position and great powers given to the President by the constitution of the Fifth Republic, he could impose his will on any government.

To cap everything, M. Barre and M. Francois Mitterrand became involved in a public quarrel last week which focused public attention on the serious risk of a constitutional crisis if the Left came to power. All this may have been engineered by the Government in an attempt to persuade the electorate that it would be opting for chaos if it voted for the Left, but no one has ever denied that a real problem exists.

The constitution of 1958, which was revised in 1962 after a referendum approving the election of the President by universal suffrage, is undoubtedly an improvement on the unstable Fourth Republic. But it is a fair weather instrument which does not properly provide for a situation in which a President of one political colour is suddenly

faced with a Parliament of a completely different hue.

Presidents de Gaulle and Pompidou could both count on loyal, not to say servile, Parliamentary majorities to rubber-stamp their policies and pass their legislation. Even President Giscard, though he is not a Gaullist and has had to depend on a Gaullist-dominated majority,

has been able to hold the line without some difficulty, it should be said, and at the expense of several sharp confrontations with the Gaullists.

The most serious of them led to the resignation of the Gaullist leader, M. Jacques Chirac, as Prime Minister in August 1976. But at least the parties supporting M. Giscard have had a basic political and economic philosophy in common — that of a free enterprise capitalist society.

The position would be very different if the President had to work in harness with a Government and parties whose avowed aim is to introduce a socialist system which is contrary to all that M. Giscard's fundamentally liberal ideas on how the country should be run.

The manner in which such a conflict would be resolved is currently the subject of heated debate. Ministers who became too overweening and independent, M. Pompidou even managed to direct himself of M. Jacques Chaban-Delmas after the latter had obtained a vote of confidence.

Employers attack Left's plans for industry

By David Curry

THE FRENCH employers' organisation, the Patronat, which the Socialists have been showing an interest in wooing, has launched a ferocious attack on the Common Programme of the Left which the Socialists say they will implement if they win the March general election.

The Patronat's strong preference for a Government victory has never been in doubt and over recent months it has launched its own effort to recruit young people into jobs to trim the pre-electoral unemployment totals. Its specific condemnation of the Left reflects the growing anxiety at the evidence of opinion polls that the Socialists and Communists may yet pull off an election victory and at the recent remark by the Communist leader, M. Georges Marchais, that his party would claim around a third of the big Ministries.

M. Francois Ceyrac, a Patronat chairman, this weekend denounced the joint programme as a "formidable threat" to companies and the economy. "The Common Programme wishes to develop, virtually unchecked, an immense public sector by nationalising hundreds of companies. It wishes to constrain other concerns that depend entirely on credit, which has become a state monopoly, by increasing their social security contributions and blocking their prices," charged M. Ceyrac.

Insisting that his comments were concerned with the economic programme of the Left and were not, as such, political in nature, M. Ceyrac said that smaller companies would be the first to go to the wall.

M. Ceyrac's statement did not specify detailed objections to the Common Programme. The main one, however, includes the effect on the wages bill of the promised immediate increase in the minimum wage from around Frs.1,700 to Frs.2,400 a month, promised by both Socialists and Communists; extensive price freezes; higher social charges and allowances (some of which to be transferred to the state from companies); and a variety of higher and new corporate taxes.

The nationalisation programme is also a bitter bone of contention because, for the Patronat, it sums up the determination of the Communists in particular to establish a centralised State-run economy on the lines of East Germany.

While horrified at the prospect of a Left-wing victory, the Patronat has certain reserves. It recently warned the Government that a return to growth rates of more than 5 per cent a year was necessary, both for the financial recovery of companies, and to absorb the increase in the active population. It called for a return to price freezes but for the continued imposition of "wage restraint".

Washington keeps up pressure on Bonn for further reflation

BY JONATHAN CARR

BONN Feb. 6

THE U.S. is continuing to press West Germany to take further reflationary action, despite repeated assurances from Bonn that it has done all it sensibly can.

Confirmation of the U.S. stand was obtained by Count Otto Lambsdorff, the Economics Minister, during talks he has just held in Washington with Mr. Michael Blumenthal, the Treasury Secretary, and Vice-President Walter Mondale.

According to the two countries on other matters, including the need to counter trade protectionism, did not conceal the basic difference on West German growth strategy.

This is considered here particularly unwelcome news for Chancellor Helmut Schmidt, who sent a personal letter to President Jimmy Carter last December setting out what Bonn had done to boost the economy and why it felt it could do no more.

Mr. Schmidt was anxious that a running dispute on the topic should not precede both the Western economic summit meeting and the visit here of President Carter, both due to take place in Bonn in July.

He and Ministers, including Count Lambsdorff, are also concerned that persistent public pressure on Bonn to "do more" may have the reverse effect to the one the U.S. hopes for.

Should the belief gain ground in West Germany that more measures to boost the economy might be in the offing, then entrepreneurs might actually promise.

Key problems at the summit would also play a role in the South dialogue, Count Lambsdorff said. Naturally, economic growth would also play a role but he hoped that no one would think that the major industrialised countries were aiming to undermine Germany's growth rate would be achieved.

Last year at the summit in London, West Germany agreed to try to attain 5 per cent growth. It achieved only 2.4 per cent, and has now become more cautious in its estimates of entrepreneurs might actually promise.

Kreisky in Moscow talks

BY DAVID SATTER

MOSCOW, Feb. 6

Dr. Bruno Kreisky, the Austrian Chancellor, arrived in Moscow yesterday for three days of talks aimed at expanding Soviet-Austrian trade and reducing the heavy imbalance in the Soviet Union's favour.

According to Soviet figures, Soviet-Austrian trade during the first three quarters of last year had a total value of 448.8m. (R332.4m.) which is almost as high as the turnover of R466.5m. (R345.5m.) for the whole of 1976, but there was a large surplus of R21.2m. (R15.5m.) in the Soviet Union's favour.

Although Dr. Kreisky has been critical of East bloc human rights practices in the past, his concern to discuss economic questions is expected to keep the human rights well in the background. An Austrian embassy spokesman said the issue was not likely to be raised.

Meanwhile, the Soviet authorities have changed the charges against Dr. Yuri Orlov, an important dissident leader, to more serious ones.

Dissident sources said that Orlov, the head of a group who collected information and reports on Soviet abuses, the 1976 Helsinki accords, faces charges of anti-Soviet agitation which carry a maximum penalty of seven years' imprisonment and five years' exile. He had formerly been charged with anti-Soviet agitation which carries a maximum of three years' imprisonment.

Dr. Orlov's wife, Irina, informed of the new charges today after being summoned to the headquarters of the security police where she was told to find her husband a lawyer within five days. Dr. Orlov said she wanted Mr. MacDonald, a British lawyer, to defend her husband.



MARINE MIDLAND BANKS, INC.

CONSOLIDATED BALANCE SHEET • DECEMBER 31, 1977

(in thousands of dollars)	
Assets	
Cash and due from banks	\$ 1,763,572
Interest bearing deposits with banks	1,189,295
Trading account securities	33,485
U.S. Treasury	725,122
U.S. Government agencies and corporations	100,395
State and municipal obligations	341,871
Other securities	81,729
Total investment securities	1,250,117
Loans in domestic offices	4,375,735
Loans in foreign offices	1,977,679
Mortgages	902,477
Total loans and mortgages, less unearned income	7,255,999
Less—reserve for loan losses	7,222
Loans and mortgages, net	7,248,777
Federal funds sold and securities purchased under resale agreements	48,338
Direct lease financing, less unearned income and reserve for losses	124,849
Premises and equipment owned	77,488
Premises and equipment under capital leases	235,307
Customers' acceptance liability	102,459
Interest receivable	32,929
Other real estate owned	110,104
Deferred charges and other assets	\$12,137,184
Total assets	\$ 12,137,184
Liabilities	
Demand deposits	2,270,247
Personal savings	1,571,335
Other time deposits	2,984,398
Deposits in foreign offices	10,137,706
Total deposits	729,204
Federal funds purchased and securities sold under repurchase agreements	73,820
Other funds borrowed	212,090
Interest, taxes and other liabilities	238,198
Acceptances outstanding	89,600
Obligations under capital leases	24,260
Notes and mortgages payable	200,000
Debentures	11,704,878
Total liabilities	\$ 12,137,184
Capital	
Preferred stock	2,394
Common shareholders' equity	
Common stock, \$5 par	62,562
Authorized—20,000,000	110,765
Issued—12,512,477	257,542
Capital surplus	
Retained earnings	(947)
Less—commoners' equity at cost	429,912
Total common liabilities and capital	\$12,137,184

1977 securities and other assets carried at \$1,114,524,000 secure public deposits and for other purposes, including On Demand agreements to repurchase.

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EUROPEAN NEWS

Poland fail to reach growth target

A Polish Statistical Office report for 1977 published yesterday shows a 5.5 per cent growth last year in national income (a category similar to gross national product) as compared to a planned growth target of 5.7 per cent, and to a 7.5 per cent increase in 1976, writes Christopher Bohinski in Warsaw.

Industrial sales rose by 8.5 per cent on last year, with sales of consumer goods up by 11.1 per cent on 1976. Despite a growth in production in some areas, the plan was not fulfilled in key areas like electricity, power, agricultural machines and equipment, cement, paper and synthetic fertilisers. The final figure for agricultural production showed a growth of 4.8 per cent on 1976.

In foreign trade, exports to both east and west rose by 11.4 per cent, against a planned rise of 13 per cent, and imports by 3.5 per cent compared to the planned growth figure of 2.7 per cent, on 1976.

Iceland currency move

All foreign currency dealings were suspended in Icelandic banks yesterday and the central bank of Iceland is expected to announce a devaluation of the already weak Icelandic krona today or tomorrow, writes Jon Magnusson in Iceland.

Romanian output up

Despite last year's devastating earthquake, Romanian industry claims to have increased its output last year by 12.5 per cent compared with 1976, writes Paul Landval in Vienna.

Chemicals, metallurgy, machine building, woodworking and building industries attained the highest growth rates, according to a report on fulfilment of the 1977 plan. Investments were reported up 11.5 per cent, and the volume of foreign trade by 14.8 per cent. Another report says consumption was up 6.7 per cent, and nominal incomes by 6.2 per cent last year.

Turkish five-year plan

The Turkish Government is to prepare a new four-year Development Plan, writes Martin Muir in Ankara.

Parliament's mixed plan committee yesterday decided to return the four-year plan submitted by former Prime Minister Süleyman Demirel's tripartite coalition to the new Government for review.

Soviet manoeuvres

The Soviet Union began five days of military manoeuvres yesterday in West Russia as, for the first time, observers from the United States, Britain and the Soviet countries looked on, David Satter reports.

Communists could pose new problems for Andreotti

BY PAUL BETTS

ROME, Feb. 6.

AS SIG. GIULIO ANDREOTTI, the Italian Prime Minister designate, tries to form a new government, the Communist Party could raise serious difficulties by refusing to accept certain Christian Democrat candidates for cabinet posts.

The Communists are thought to have already indicated their opposition to a number of potential candidates, and should they stand firm on this issue, the chances of a coalition to the current crisis will become even slimmer.

Sig. Andreotti, who is to resume his talks with political parties, including the Communists, tomorrow, has been given a wider mandate from his Christian Democrat Party to negotiate a possible compromise. This administration would adopt a programme agreed with the other parties, and the enforcement would be guaranteed by a parliamentary commission administered by the Communists. It would remove, at least temporarily, the risk of early elections, writes Jon Magnusson in Iceland.

U.K. 'committed' to EEC

BY REGINALD DALE

THE BRITISH are European, even if they are not like other Europeans. This was the theme developed in Brussels last night by Dr. David Owen, the British Foreign Secretary, to counter charges by EEC purists that the U.K. has been sabotaging the Community's original ideals.

"In Britain, it is felt with some justice that it has taken longer than we expected for parts of the Community, including parts of the Commission, to realise that Britain being an island is a fact of geography and not a reprehensible act of anti-Europeanism," he told a British Labour group dinner.

It had not always been realised that an island nation would quite humbly have an outlook of its own—for example, on fishing—just as a country rich in agricultural land like France had its own well-safeguarded outlook on agriculture, Dr. Owen said.

Britain's commitment to the Community was clear. But the other countries must know that we do not have to hide our objectives, in what to us are theoretical and semi-theological

terms, in order to be good Europeans. It was enough for the U.K. to be committed step-by-step to a common development.

The "purists" felt that Britain was trying to alter the Community to suit its own interests rather than conforming to the rules of the club which it had voluntarily joined. "Of course, we must accept the rules," Dr. Owen said. But the rules of a club could remain while the club changed its character, and that was what had happened in the Community.

Dr. Owen said that the European Commission would have to adapt its role as the Community was enlarged from nine to 12 countries, to include Greece, Portugal and Spain. He suggested that the number of Commissioners should be reduced.

"Even now, for the Commission to work effectively for the Europe of the nine, it should change some of its previous practices and attitudes, instead of appearing at times to be frozen in the posture of the Commission of the six."

Union action threat at Portuguese shipyard

By Jimmy Burns

LISBON, Feb. 6.

LISNAVE, Portugal's shiprepairing yard, which accounts for some 5 per cent. of the country's total export earnings, is under threat of industrial action on Wednesday, which would coincide with the first debate of the new Government programme. Workers at the yard will maintain a total stoppage for two hours, but have hinted that sterner strike action might follow.

In a communique issued at the week-end by union representatives, Lisnave's management is severely criticised for pursuing a policy of wage differentials, raising the cost of work benefits, planning the construction of buildings of "dubious profitability" and holding back pay owed from 1976.

Management has replied that the threatened industrial action is "politically motivated." Workers at the yard are answerable to the Communist-dominated General Workers' Confederation (Intersindical) and at a meeting on Saturday reiterated their objection to the inclusion of Christian Democrats (CDS) in the new government. The Portuguese government acquired 30 per cent. of the shares in Lisnave during the 1975 wave of nationalisations.

Although union leaders have rejected a motion calling for a national strike before the budget on March 15, limited industrial action has continued throughout the week. The threatened Lisnave stoppage follows strikes by railwaymen and Lisbon teachers.

Until this week, it was generally assumed that Lisnave's workforce had recovered from its initial militancy which during the radicalisation in 1975 led to a slump in productivity. Only recently management at the plant was predicting that results for 1977 would show a return to profit.

Coming in the wake of the appeal by Sr. Mario Soares, the Prime Minister, for a new spirit of national reconciliation and effort to help bring Portugal out of its economic crisis, the Lisnave strike is seen here as a reminder from the unions themselves that they still have it in their power to cripple any such recovery.

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Denmark's choice: gas pipe or island link

BY OUR OWN CORRESPONDENT

COPENHAGEN, Feb. 6

THE DANISH GOVERNMENT will have to choose between investing in either a natural gas pipeline from the North Sea and distribution network, or a planned bridge across the Great Belt (one of the two main entrances to the Baltic) according to a Ministry of Finance report on public investment plans for the period 1978-90.

The problems stem from the clash between the bridge and gas projects which are planned to coincide in the period 1979 to 1985. The bridge links the island of Zealand with the

Jutland peninsula will cost about Kr.5.8bn. (£500m.) and the gas project is about Kr.10bn. (£800m.).

The report estimates that the bridge would give a better return than the gas project.

The "social rentability" of the bridge is put at between 12 and 14 per cent, depending on the rate of traffic growth. The gas project would give a return on investment of about 6 per cent.

But energy policy considerations—security of supply and the development of a variety

of supply sources—will play a major role when the Government has to decide on investment priorities.

The gas pipeline and network also has a relatively poor return compared with other forms of energy investment, such as insulation of buildings, nuclear power and power plants for district heating.

The report estimates that total public sector investments in the 1978-90 period come to a minimum of Kr.200bn. (£1.8bn.) and a maximum of Kr.250bn. (£2.5bn.). The latter includes Kr.70bn. for energy

plans and Kr.46bn. on traffic investment. If all these plans were carried out, public sector investment would rise by 50 per cent. in real terms every year between now and 1981.

A note from the Economy Ministry, published simultaneously with the report, questioned whether this would be compatible with maintaining overall economic balance. There were narrow limits to the amount by which public investment could be allowed to increase in the next few years, it said.

Tax bombshell, Page 6

Bridging the Great Belt

BY HILARY BARNES IN COPENHAGEN

U.S., BRITISH, Dutch, West German, Japanese, Swedish, Norwegian and Danish companies are among those who have cleared the pre-qualification round for construction of the Great Belt Bridge described as Denmark's biggest man-made structure.

Tenders for the first section of the bridge are expected this autumn, but according to present plans the bridge will only be completed in 1988.

The bridge will for the first time make possible an unbroken journey from east to west across the country, a dream which has been harboured by the Danes for at least a century.

Denmark consists of the Jutland peninsula and about 500 islands. Most of the more important islands are already linked to each other or Jutland by an imposing array of bridges, but Zealand, the island on which Copenhagen is sited, has still to be linked to Funen, best known for its main city, Odense, birthplace of Hans Christian Andersen. The waters separating these two islands are known as the Great Belt, which together with the Sound (between Zealand and Sweden) form the two main exits from the Baltic.

Although there are also plans to build bridges linking the southern Danish island of Lolland with West Germany and Zealand with Sweden—projects which have a strong appeal for both Swedes and Germans—the Danes have always given a Great Belt link top priority. They feel that if Jutland is not linked physically to Zealand it will turn into Hamburg's back garden, especially following membership of the EEC. The Great Belt bridge, they believe, will pull the two parts of Denmark together.

The completed bridge will be 17.7 kilometres (11 miles) in



The design of the bridge is still open. It has not yet been decided whether it should be a suspension or cable-stayed bridge, a two-decker bridge, or whether there should be one or two spans across the main navigation channel under the east bridge, or a six or four-lane motorway.

A suspension bridge with a 1400 metre main span may be chosen for navigational reasons. Ship collisions with bridge piers are one of the trickiest problems the builders have to consider. Heavily-loaded super-tankers and lighter but fast-moving container vessels are an equal danger, according to Mr. Boldsen. As well as safeguarding the bridge, account also has to be taken of what might happen to the ships. A major oil spill in such a congested area would be serious.

The bridge will probably be financed largely by foreign loans.

Fourteen consortia have pre-qualified for all or part of the east bridge construction. Among the companies are Krupp, United States Steel, and Compagnie Francaise d'Enterprises Metalliques. All the big Danish civil engineering companies are included, Christiani and Nielsen, H. Hoffmann and Sonner, Monberg and Thorsen, Kampsax and Hejlskov and Schultz. From Britain, Redpath Dorman-Long, has pre-qualified on its own for the whole east bridge. Taylor Woodrow and Cleveland Bridge are members of a Danish-Anglo-Dutch group.

The contracts are expected to specify that the main materials, steel and cement, must be supplied by Danish companies, which can give a useful boost to Denmark's only steelworks, Frederickszærk Steel Mills, and to one or more of the Danish shipyards. A maximum of about a thousand people will be employed directly on construction.

Orders fall by 5 per cent.

BY OUR OWN CORRESPONDENT

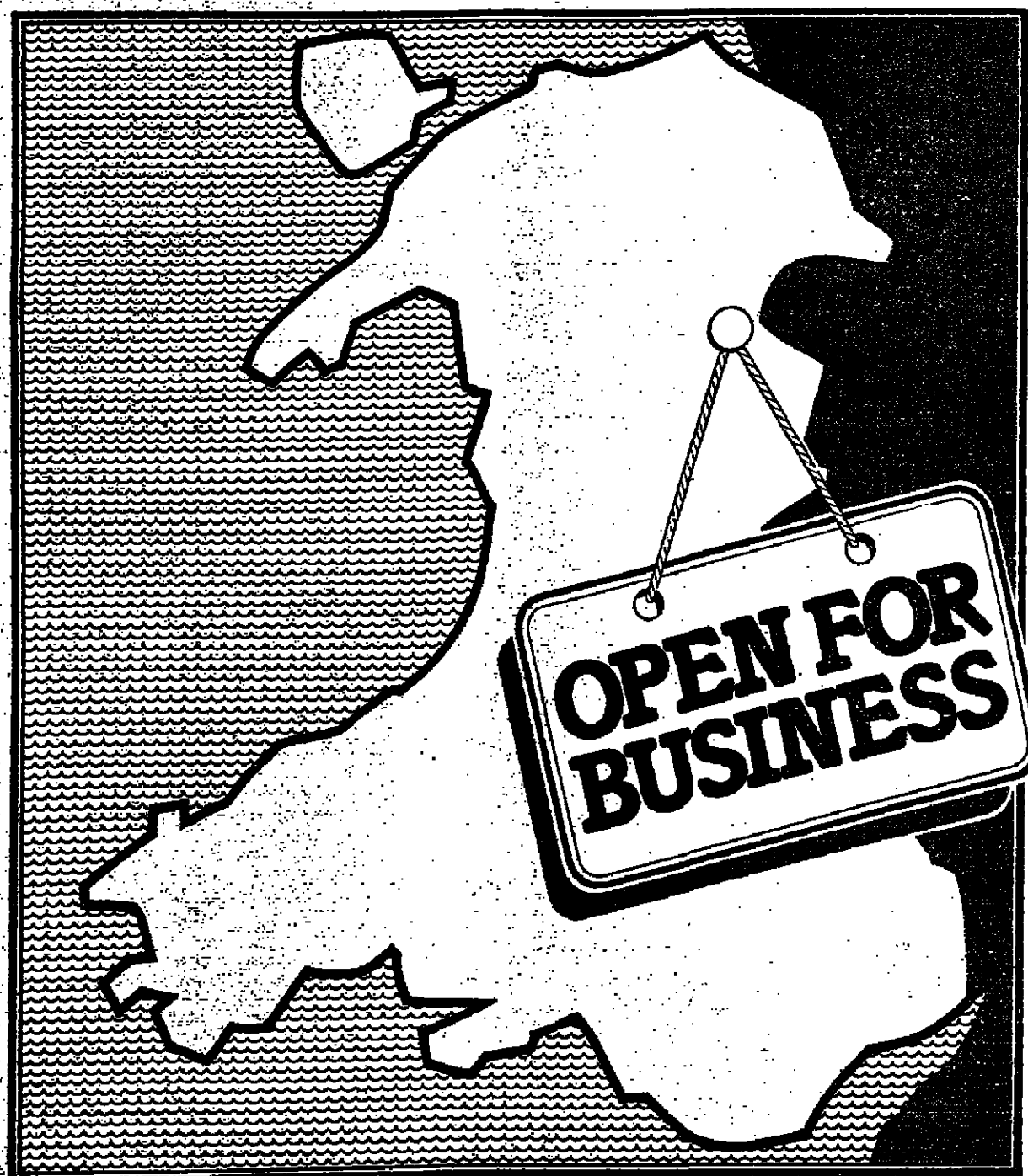
COPENHAGEN, Feb. 6.

ORDER STOCKS in Danish industry at current prices fell by 5 per cent. in the fourth quarter of last year compared with the same quarter in 1976, according to the Bureau of Statistics. But when shipyards are excluded from the figures, order stocks show a rise of 4 per cent.

Producer prices in the same

period increased by 7 per cent. New orders rose by 7 per cent, both for industry as a whole and excluding shipyards. Sales of own goods and services rose by the same amount. The volume in-crease in sales, excluding shipyards, was only 1 per cent compared with the same period in 1976.

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AMERICAN NEWS

Peru allowed easier terms in paying for Soviet arms

BY HUGH O'SHAUGHNESSY

WASHINGTON, Feb. 6.

THE SOVIET Union has agreed to allow Peru easier terms for the repayment of debts incurred in the purchase of large quantities of Soviet military equipment and aircraft.

Peru is facing very severe balance of payments difficulties, has had recourse to the International Monetary Fund for stand-by credits, and is seeking a refinancing of its foreign debt which threaten to consume almost half Peruvian foreign exchange earnings this year.

Last month, the Peruvian Government paid some \$50m. in respect of interest on the arms account but, by arrangement with Moscow, withheld something over \$60m. in repayments of principal.

Negotiations are now going on between Lima and Moscow about whether the principal should be repaid within the stipulated time, or whether the

repayment period itself should be extended.

Peru, which undertook ambitious re-equipment of its forces in the mid-1970s, bought 250 T54/55 tanks and 12 MiG-21 aircraft. It is now buying 36 Sukhoi-22 fighters, SA-3 and SA-7 surface-to-air missiles, 23 Mi-8 helicopters, 200 T-62 medium tanks and quantities of 122 mm. and 130 mm. guns.

The Peruvian Government makes the point that they called for international bids for the re-equipment of the air force and received proposals from the U.S., France and the USSR. The Soviet offer, according to Peruvian officials, was commercially the most attractive, in that it offered Sukhoi-22 at half the price of comparable French or U.S. aircraft, and to be paid for over ten years with a two-year grace period.

Now that Gen. Francisco Morales Bermudez, the Peruvian

President, has agreed to modify domestic policy, in the light of now that the Fund has disbursed its first credit for Peru, the authorities in Lima are preparing a big effort to try to convince foreign private banks to refinance much of the foreign debt.

Their object is to reduce the proportion of export earnings which will have to be pledged to the service of the foreign debt from nearly 50 per cent, as now to something between 20 and 25 per cent. The public sector foreign debt due in 1978 amounts to \$927m.

The Peruvian Government hopes that, as a result of cuts in public sector expenditure and a tightening credit squeeze, the rate of inflation (which in 1976 reached 48 per cent, and last year 38 per cent) will this year be limited to 20 per cent. But officials admit that this target is ambitious.

No early end to coal strike

BY STEWART FLEMING

NEW YORK, Feb. 6.

THE PROSPECTS for an early settlement of the U.S. coal strike remained uncertain today in spite of optimistic statements from union leaders that agreement was close. After a week-end recess in the negotiations between management and the United Mine Workers, a time for the resumption of the talks has still to be decided.

As the longest strike in the history of the United Mine Workers moves into its 63rd day, there is growing concern about the prospects of getting the Miners' Bargaining Council and the 150,000 miners themselves to approve any formula reached by the union and management negotiators.

On Friday, a planned meeting of the 39-man Bargaining Council was postponed until tomorrow at President Carter's request.

While his intervention in the talks was seen as primarily cosmetic—responding to pressure from the Administration to bring about a settlement—it sounded a warning to industry and union negotiators that the Government is becoming increasingly concerned about the strike.

A new snowstorm sweeping the Atlantic seaboard increases the threat to industry from a decline of stocks at power stations, and raises the possibility that the President will have to invoke the Taft-Hartley laws which allow the President to suspend a strike while compulsory negotiations are carried out.

The heaviest penalties for an individual were meted out to Mr. Jack Amsterdam, chairman of Leviton Manufacturing of Little Neck, N.Y.

AF-DJ

Technicolor investigation

WASHINGTON, Feb. 6.

TECHNICOLOR INC. said that an investigation by its audit committee has revealed questionable or "improperly characterised" transactions worth about \$114,000 during the 16 months up to October, 1977.

In a report to the Securities and Exchange Commission (SEC) the film-processing company said that \$85,000 worth of the transactions involved dealings with its foreign subsidiaries "which appear to constitute violations of local currency exchange regulations." One case involved the reimbursement by a Technicolor subsidiary of a \$37,500 overcharge claimed by the U.S.

parent of a customer of the subsidiary. The reimbursement was made without obtaining approval of the local currency control agency, Technicolor said.

In a separate report to the SEC, Gamble-Skogmo Inc. said that the Federal Maritime Commission had made an \$80,000 claim against its Gambles Import Corp. for alleged violations of federal shipping law. The charges relate to rebates by an ocean carrier to former employees of the subsidiary. These were disclosed by Gamble-Skogmo in 1976, the Minneapolis-based retailer said.

AP-DJ

U.S. JOB AND PRICE INDICES GET A FACELIFT

Juggling the figures

BY DAVID BELL IN WASHINGTON

THE REAMS of economic statistics that emanate from the U.S. Government each month are cheerfully ignored by most of the population most of the time. But the consumer price index and unemployment figures are always front page news. Together they represent for most people, and for many members of Congress, a monthly "fix" on what is right and wrong with the economy.

In Britain a third set of figures, for external payments, get the same attention. But in the U.S. in spite of the record size of the American trade deficit, there have been no such figures.

Major changes are now in train in the way in which the U.S. Government measures both inflation and unemployment. This

views. There are strong suspicions that it will conclude that the present computations overstate the amount of "hardship" but understate unemployment.

Among minority groups who may have dropped out of the labour force completely.

More immediate interest attaches to the major revision of the CPI and the "rolling" revision of the wholesale price figures now also under way. Later this month—probably on February 27—the Bureau of Labour Statistics (which collects all three sets of figures) will publish the first new CPI revision of the wholesale price index.

The CPI changes have taken eight years and have cost more than \$50m. to implement. The scale of the monthly task involved can be gathered from the

new index and enough to make it not strictly comparable with the old. But BLS statisticians believe that over time, and given the fact that the index is in any case a measure of price movements, the overall effect may not be too large. For example, the change in the weighting of food means that a 10 per cent. rise in food prices, which would have added 2.7 per cent. to the index, will now make only a 2 per cent. difference.

The second change involves the way in which the actual price index is calculated. Until now the BLS has collected data on about 400 specific items in 56 cities in all 50 states. Collectors have asked the price of standardised items—like half a gallon of milk in a plastic container—across the country. But the new specification allows the collector more leeway in choosing, for example, the most popular amount of milk bought in a given store rather than necessarily following the national specification.

Changes are also under way in the wholesale price index (WPI). Until now this has focused on three categories—farm products, processed foods and industrial commodities. This has given rise to much "double counting"—as for instance in the iron ore price which is reflected both in the index for the processed component and in the processed goods category.

A new WPI index is now running alongside the existing index which focuses instead on crude materials, interim materials and finished goods.

It will be at least two years before any changes are made in the unemployment figures. Unlike Britain, where much reliance is placed on data from employment exchanges, the U.S. figures are the result of a monthly survey of 50,000 carefully chosen households across the nation. This is designed to show who has a job, who wants one and who has stopped even looking for one. People who say they do not have a job and have given up trying to find one are not counted as "in the labour market" and disappear from the figures altogether.

Critics of this system argue that it measures "too many" people who may be looking for part time work (but quite possibly have no over-riding need of it) while under-reporting the true extent of, say, black unemployment. They have given up looking for a job and that, in any case, census figures under-estimated the number of blacks in the first place.

Heavy snow envelops New York and suburbs

NEW YORK, Feb. 6.

NEW YORK and its suburbs were hit today by a winter storm which closed schools and courts, made travel during the morning rush hour hazardous, and threatened to paralyse the region with high wind and more than a foot of snow.

Between 12 and 18 inches of snow were predicted by midnight. By the middle of the morning rush, only a few inches had fallen but main roads were under snow, and ice and gusts of wind had already created problems with traffic.

Nearly all schools and colleges were closed, including the City University of New York and public and parochial schools in the city. The city administration declared a limited snow emergency, restricting travel on key streets to cars with snow tires or chains. Suburban areas began to come under snow emergencies at 6 a.m.

Road crews fought to keep main roads open, but police throughout the region reported slippery conditions and slow traffic movement.

Commuter trains and bus lines—bringing hundreds of thousands of workers to Manhattan from Long Island, southern New Jersey and from northern and central New Jersey—were subject to delays of up to an hour.

Most businesses planned to open, but many were expected to close early as conditions worsened during the day.

The national weather service, predicting up to 20 inches of snow in some suburbs, said that heavy falls should continue through the night.

AP-DJ

January car sales show fall of 5.3%

By John Wyles

NEW YORK, Feb. 6.

CAR SALES in the U.S. showed a sharper decline than expected last month, but the softening demand should not be seen as heralding a slow-down in economic growth.

This is the general consensus among analysts who had been forecasting a fall in demand for new cars this year from the near-record 1.3m. units sold in 1977. However, the continuing strength of foreign-made cars, which accounted for about 21 per cent. of all sales last month, is causing concern.

Observers are cautioning against drawing too many conclusions from January sales figures, which were undoubtedly affected by extremely bad weather in the Mid-West. In total, dealer sales fell by 5.3 per cent. from a year earlier, with General Motors showing an 11.7 per cent. decline, Ford a drop of 1.8 per cent., Chrysler down by 12.4 per cent. and American Motors by 27.6 per cent. Overall sales of U.S. manufactured cars were down by 9.4 per cent.

Import sales, on the other hand, rose by about 15 per cent. to around 142,000 units, with all except Volkswagen showing gains. Toyota sales were up 3.2 per cent., Datsun nearly 20 per cent. and Honda 70.5 per cent. On a seasonally adjusted basis, January sales ran at an annual rate of about 10.2m. units, which is below the 10.5m. to 11m. total for 1978 projected by leading analysts.

Most of the other indicators of the economy's strength are performing more robustly, and no one is reading a recession into the disappointing car sales. As a matter of comparison, car sales fell in 1966, 1968, 1969 and 1970, all years of a rising economy.

Mobil sues rival over exodus

By Our Own Correspondent

NEW YORK, Feb. 6.

MOBIL Corporation, the third largest U.S. oil company, has alleged that a diminutive rival, Superior Oil, is luring away some of its executives, partly with the objective of securing trade secrets and confidential data.

Mobil's allegations are made in suits filed in U.S. and Canadian courts, and are being interpreted as an effort to halt the exodus of some of its senior oil exploration executives to Superior Oil, based at Houston.

Mobil has named 30 former executives in its court documents, including a president and a general manager of its Canadian subsidiary.

It claims that its former employees hold comparable positions now with their new employer and have disclosed trade secrets which Mobil spends millions of dollars on acquiring.

In its litigation, Mobil alleges that the employees named were "induced" to quit the company and join Superior by a number of Superior executives, including a former Mobil production manager. Mobil also says that Superior's attempts to lure its employees away constitute a violation of a court injunction to stop the process.

Superior is a small company, compared with the giants of the oil business. Last year, it had sales revenues of \$500m., compared with more than \$280m. for Mobil.

OVERSEAS NEWS

Kashmir issue spoils Pakistan-India talks

By Simon Henderson

ISLAMABAD, Feb. 6.

THE POSSIBILITY of a radical improvement in Pakistan-India relations along the lines of the second Indo-Pakistan regional co-operation summit has foundered on the rock of the Kashmir problem.

Talks between the Pakistan Foreign Secretary, Mr. Agha Shahi, and his visiting Indian counterpart, Mr. A. B. Vajpayee, failed to include either an exchange of views on the proposed Asian Common Market or the lesser measure of transit road and rail links across Pakistan between India and Iran.

Instead the topics covered were a review of the implementation of the Simla accord which followed the 1971 Indo-Pakistan war, and agreement to talk about the Indian Salal dam on the Chenab river which flows into Pakistan territory.

On the Kashmir issue, the Moslem populated area of north-west India, both sides exchanged views on the basis of their respective positions. Mr. Shahi said, "No change in these positions, which Pakistan regards as the only problem separating the two countries, will further co-operation." A less strong Pakistani stand had been predicted after a four-hour visit to Islamabad yesterday by the Shah of Iran.

Although Mr. Vajpayee is staying in Pakistan until Wednesday, the time for progress in discussions is running out. A working luncheon with the Pakistan Foreign Secretary is scheduled for tomorrow but besides that his trip is taken up with sight-seeing around Islamabad and Lahore.

Jayawardene answers critics

By Mervyn de Silva

COLOMBO, Feb. 6.

ANSWERING BOTH his Tamil critics and his Left-wing opponents, President Junius Jayawardene said that the change in Sri Lanka's political system would help promote racial harmony, economic development and democratic freedoms.

In his first broadcast Mr. Jayawardene said that he will not permit separatism or division of the country and his government's policies would be free of all racial and religious bias.

A strong executive, he added, would enable him to deal more effectively with problems of unemployment and living costs which had become intolerable. "I am no longer leader of one party but of the whole nation," he said. Remarkably that there was more personal liberty in Sri Lanka than any other country he assured the nation that there would be no abridgment of democracy.

Despite Mr. Grey's confidence,

Syria to receive aid from Rejection Front

BY HSIAN HJAZI

BEIRUT, Jan. 6.

PRACTICAL STEPS are expected to be taken soon to fulfil the resolutions adopted by the Arab League summit because its own Arab leaders opposed to President Sadat at their summit conference in Algiers which ended early Sunday.

Major Abdel Salam Jalloud, the second in command in the Middle East peace shuttle of the Libyan regime, is to visit Damascus within the next few days to discuss the aid Syria will need to strengthen its economic and military potential, according to informed sources.

President Hafez Assad plans to visit Moscow by the end of this month for talks with Soviet leaders, and may be followed there by Mr. Yasser Arafat, the chairman of the Palestine Liberation Organisation, the sources said.

President Assad described the results of the summit as good, but noted that more could have been accomplished. He spoke to reporters who accompanied him on the plane to Damascus.

Observers noted that the final Jewish settlements in the occupied territories, He told reporters that the door open to President Sadat to rejoin Arab ranks, while Syria had said that all efforts should be exerted to isolate the Egyptian president. The meeting was attended also by Libya, Algeria, Saudi Yemen and the PLO.

A delegation representing the participants is expected in Baghdad soon in another attempt to get Iraq to join the anti-Sadat cost of \$87m.

Delays over Australian uranium 'costing millions'

BY KENNETH RANDALL

CANBERRA, Feb. 6.

DELAYS IN SETTLING Government policy for the start of uranium production in the Northern Territory are costing the mining companies \$10m. a month in added capital costs, according to the chairman of Pancontinental, Mr. Tony Grey.

Mr. Grey said the uranium companies were being frustrated by bureaucratically cumbersome policies which could amount to one of the most costly blunders in Australian history if they did not allow development to start soon.

Government policy appears to be as fast-moving and well co-ordinated as a traffic jam in Rome, said Mr. Grey. However, he said that he would not be surprised to see Australia including early safeguards agreements with major potential customers, such as the European Community by Canada with the EEC and Japan.

The Australian Government's position on safeguards appeared to be close to Canada's, he said, and the agreements would "show people that there could be a lightening up of safeguards and a more realistic approach to uranium influence."

Despite Mr. Grey's confidence,

India alters policy on foreign investment

By K. K. Sharma

NEW DELHI, Feb. 6.

THE Indian Government is to issue a list next month of sectors in which foreign investment and technology will be banned, thereby leaving all other sectors open to foreigners provided they agree to the policies of the country. This is considered a radical way of encouraging foreign investment in the policy in force until now that just "high technology" and "export-oriented" sectors are open for investment by multinationals.

Mr. Morarji Desai, the Indian Prime Minister, told representatives of U.S. multinationals who met him last week that the Government would be willing to consider concrete proposals for investment by "whichever" framework of the new industrial policy statement and the foreign exchange regulation Act. The latter stipulates that foreign equity participation must be limited to 40 per cent. in a case that involves sophisticated technology or those which are export-oriented.

Mr. Desai made it clear that once proposals by multinationals were approved, the Government would not put any unnecessary or handicaps in their way.

S.A. economy outlook worse

By Bernard Simon

JOHANNESBURG, Feb. 6.

THE OUTLOOK for the South African economy during 1978 is worse now than it was only a few months ago, according to a report by economists of the country's second largest bank, Standard Bank.

The report says that "latest data clearly confirms that last year's stirrings of recovery did not last into the fourth quarter of 1977. Consumer demand was badly affected towards the year-end because real incomes failed to increase, expectations took a turn for the worse due to political factors and because of bad news on the inflation front."

The bank however, does not expect a further deepening of the 40-month-old recession. "Despite prospects of a poor agricultural season, less growth potential in the mining sector, severe problems on the capital account of the balance of payments and a slipping grip of inflation," says the bank.

"The economy's fundamental position is far stronger than at any stage since 1974." This note of optimism is based mainly on the spectacular turnaround of the current account, from a deficit of R1,813m. in 1975 to a R800m. surplus last year.

BOTSWANA AND SOUTHERN AFRICA

A neutral policy frays at the edges

BY BRIDGET BLOOM, RECENTLY IN GABORONE

ON A HOT blue morning,

just a few weeks ago, an HS 747 jet took off from Botswana's rudimentary Selibe Pkwe airfield and headed in a northerly direction. On board were about 50 potential members of the growing army of Mr. Joshua Nkomo, the Rhodesian nationalist leader. The men were destined for Zambia and Angola for training, just like many hundreds of others who have flown the same route over the past year.

This airlift of would-be guerrillas is only one of the strains being put on Botswana as a result of the escalating confrontation between black and white in southern Africa.

Botswana, apart from a minuscule river frontier with Zambia, is totally surrounded by white-ruled states and these uncomfortable facts of geography had, until quite recently, dictated the country's carefully policy of neutrality. But in the last year, the Government estimates, there have been on average, 600 refugees a week, many of them able-bodied men, passing through Botswana. There have rarely been fewer than 5,000 refugees, including women and children, in the country's Overseas Camps. The para-military police force has been turned into a regular army in an attempt to patrol the long border with Rhodesia, and many other emergency projects, which the UN has estimated will take up to 70 per cent. of the money budgeted for development, are now being undertaken.

Although some South African refugees fled to Botswana following the Soweto disturbances, it is Rhodesia which gives the government of President Sir Seretse Khama most cause for alarm. The government's policy of neutrality is obviously becoming frayed at the edges. Rhodesian guerrilla fighters are not allowed to establish either training or base camps in Botswana, and the government does its best not only to make sure fighters seeking refuge are dispersed, but that those leaving Rhodesia to train are passed on to Zambia as quickly as possible. But the fact that it does give sanctuary to guerrillas, and acts as the conduit for guerrillas in training, lays it open to the danger of physical attack from Rhodesia. To the evident relief of the Gaborone government, incidents so far have been minor and containable, although ministers recognise that the new Botswana defence force, probably no more than 500 strong, would be powerless against the sort of strikes the Rhodesians

have made into Mozambique over the past 18 months.

Action of this sort must be an ever present possibility, although the Government takes some comfort from the realisation that Rhodesia has its hands full on its eastern and northern borders, and at present seems politically disposed to leave Botswana more or less alone. However, what really alarms the Government is the possibility that the Rhodesian war will get out of hand and threaten Botswana's lifeline, the Rhodesia-controlled railway which runs down its eastern border with Rhodesia, and the co-operation of Rhodesian through to South Africa. The Railways. Some Botswana have Government sees the threat to be trained by RR, though

if Rhodesia soon becomes independent, but it is worried that its plans for a phased acquisition could be jeopardised by a sudden deterioration in Rhodesia, now or after independence. An incident earlier this month in which Rhodesian soldiers, apparently carrying copper to operate the line at all effectively. It is, as yet, nowhere near finding such sums, and neither is it near the UN mission's timetable, which in order to operate a skeleton service by early next year, requires that maintenance and repair work already be under construction. The facilities apparently have not yet even been sited.

But if the railway is Botswana's chief worry just now, there are others. The country would, for example, face virtual strangulation if there were to be an international oil embargo on South Africa. Botswana's sole oil supplier. The country carries four weeks' stocks at most and has only the most rudimentary storage facilities.

In addition Botswana is suffering from the worst outbreak of foot and mouth disease for years. Though the abattoir at Lobatse is now open again after a two-month closure, the outbreak in the north, apparently of a particularly virulent South African strain, is still not under control. (There are also fears that controlling along the Rhodesian border will not be built quickly enough to prevent further outbreaks if veterinary services deteriorate in Rhodesia itself.) But though some 200 carcasses are now going from Lobatse to South Africa each week, the British and EEC markets may not be open again for 6-12 months.

What is perhaps especially galling for Botswana is that, were it not for Rhodesia, the country would stand every chance of rapidly developing out of its traditional poverty. In addition Botswana is suffering from the worst outbreak of foot and mouth disease for years. Though the abattoir at Lobatse is now open again after a two-month closure, the outbreak in the north, apparently of a particularly virulent South African strain, is still not under control. (There are also fears that controlling along the Rhodesian border will not be built quickly enough to prevent further outbreaks if veterinary services deteriorate in Rhodesia itself.) But though some 200 carcasses are now going from Lobatse to South Africa each week, the British and EEC markets may not be open again for 6-12 months.

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Qualified International Contractors are invited to bid for the construction of the Airport.
Tender Documents can be obtained as of 1st of February, 1978 against a non-refundable charge of U.S.\$300 (U.S. Dollars Three Hundred) from:

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in Beirut: Verdun Street,
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Beirut, Lebanon.

Tender Documents should be simultaneously returned duly completed to The Secretary, Central Tenders Board, Ministry of Finance, Aden, P.D.R.Y. on or before April 15, 1978 and as instructed in the Tender Documents.

WORLD TRADE NEWS

Dell plans
visit to
China

By Colina McDougall

CHINESE delegations from the State Planning Commission and the State Construction Commission will visit Britain later this year. Mr. Edmund Dell, Secretary for Trade, said yesterday at a London conference on Trade with China.

He said he had accepted an invitation from Mr. Li Chiang, the Trade Minister, to visit China. Other Chinese officials would be invited to visit Britain after China's National People's Congress.

Dell emphasised opportunities which existed for Britain in China. The Chinese had accepted the fact that Britain was competitive and it would be seen as a potential supplier of more than the mining machinery and aircraft which had formed the bulk of the capital equipment it had exported to China so far.

He expected commerce with China to triple in the next 20 years. Chinese payments arrangements would become more flexible, though Peking was unlikely to accept outright loans.

This was confirmed by Lord Rell, chairman of S. G. Warburg, who led an industrial mission to China last autumn. Mr. Edward Heath said in his view the political situation in China was stable and therefore trade could be expected to grow.

Car engine
study in
Venezuela

By Joseph Mann

CARACAS, Feb. 6.

THE Venezuelan Government is studying the possibility of authorising the manufacture of a six-cylinder petrol engine made of aluminium and has asked four foreign manufacturers to submit information on the project.

Venezuelan representatives of Chrysler, Ford, General Motors and Renault—all of which currently operate assembly plants here—were asked to consider building a six-cylinder engine. All four companies have submitted replies, according to industry sources.

The Government last year abandoned plans for the construction of facilities capable of manufacturing eight-cylinder petrol engines.

Car assemblers in Venezuela, who have generally been operating in the red for the past few years due largely to Government price controls, estimate that a plant for standard (cast iron) six-cylinder engines would entail overall cost of around \$100m.

Most foreign motor companies are highly reluctant to make any new investments at all until the Government loosens price controls, but Ford de Venezuela is presently expanding its assembly plant in Valencia.

The Government's long term plans call for limiting the number of models sold here and incorporating an increasing number of locally-made components.

Venezuela can count on sizeable deposits of high-grade bauxite and is developing two giant aluminium plants. The Government is interested in taking advantage of this.

Tokyo Round 'must harden rules'

BY REGINALD DALE

THE TOKYO Round of international trade negotiations could only be considered a success if it led to a strengthening of the rules governing international commercial relations. Trade liberalisation alone would not be enough, M. Olivier Long, GATT Director General, said in London yesterday.

In a speech at the Trade Policy Research Centre, M. Long spoke of a decline in international morality in trade relations. The Tokyo Round provided a "stepping stone" to stop the rot of recent years by establishing a new set of rules that met present-day needs.

Three areas were particularly

important, M. Long said. These were safeguard measures, subsidies and countervailing duties and procedures for settling disputes.

Governments were far more likely to concede significant trade liberalisation if they were confident that emergency action could be taken to help domestic industries that ran into real trouble.

It was essential, however, that safeguards must be subject to international surveillance, with agreed criteria and procedures. Subsidies and countervailing measures could constitute an important and growing obstacle to the expansion of world trade if they were not brought under

control. They were also likely to be a constant source of frictions and tensions between trading nations.

There might be a number of separate sets of dispute settlement procedures, M. Long suggested. These could each be built into codes of conduct to be negotiated on non-tariff measures such as subsidies. Government procurement and standards. Each separate code would be based on common principles and procedures.

M. Long gave a strong warning that protectionism was not the answer to current world economic problems. There was a serious risk that a vicious circle

could be established in which protected uncompetitive industries became even less competitive, leading to further unemployment and further protective measures.

Restricting the exports of developing countries must in the long run work against the industrialised world's own interests, M. Long added. It would exacerbate North-South differences and lead to a cut-back in imports by developing countries.

If developing countries were denied the possibility to earn reasonable incomes, they would be unable to offer the potentially gigantic market they held out for the future support of the world economy, he stressed.

Boeing team for new U.K. talks

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

A TOP-LEVEL team from Boeing of the United States is due to visit the U.K. this week to discuss with aerospace industry and Whitehall officials the company's future new aircraft programmes.

The team is expected to be led by Mr. Tex Boulton, president of the Boeing group's Commercial Airplane Company. It will meet top representatives of British Aerospace, British Airways and the Department of Industry.

This is the second visit by a Boeing team to the U.K. in recent weeks. The first, which came in January, discussed with British Airways and British Aerospace the possibility of the former buying, and the latter sharing in the development of,

a new version of the 737 short-range jet aircraft, to meet British Airways' requirement for a new 100-120 seater jet to replace its ageing Trident and One-Eleven.

The second mission, however, is composed of higher-level Boeing personnel, and is aimed at exploring in greater depths the possibilities of the U.K. sharing in the development of Boeing's other more significant long-term programmes for new aircraft.

These include: a new version of the highly-successful 727 medium-range aircraft, using two engines instead of three as in the existing model; a new 747-300 "capped" version of 32,000 lbs. thrust, although Boeing is believed to be basing the design on the U.S. General Electric CF6-32, a lower-

thrust version of the highly-successful CF6 series of engines.

Boeing's "New Airplane Programme"—plans for a 180-200 seater aircraft which is expected to be available in at least two versions for the mid-1980s and beyond.

Rolls-Royce is also interested in getting the RB-211 into the series of aircraft, probably in the Dash 22B version of about 42,000 lbs. thrust.

The fact that Boeing is now moving round the world, briefing airlines and governments on its plans for new aircraft for the future indicates that it is very near a final launching decision. This is expected to come this spring or early summer, when the principal "launching customers" in the U.S., United American and Delta Air Lines, have taken their own purchasing decisions.

No change
on imports
of jute

Financial Times Reporter

NEW arrangements covering imports of jute into the EEC from India and Bangladesh came into operation at the start of this year but the effect on the U.K. remains unchanged, officials of the Department of Industry have confirmed.

EEC countries other than the U.K. agreed under a treaty signed at the end of 1976 to reduce tariffs on entry, operated under the Common Customs Tariff, at agreed rates of reduction, and finally suspending them from July 1 this year.

This agreement has now been advanced six months enabling full suspension, to come into operation from the beginning of 1978. The U.K., however, has no tariffs operating against such imports and is thus not affected.

Quantitative quota restrictions still operate, however, on imports into the Community, and the U.K. portion of these restraints for 1978 are: categories 4/5: India-1,800 tonnes, Bangladesh-1,092 tonnes; category 6: India-240 tonnes, Bangladesh-2,400 tonnes; category 7: India-430 tonnes, Bangladesh-256 tonnes.

Norway seeks
to boost trade

By Fay Gjester

OSLO, Feb. 6. NORWAY proposes to spend an extra Kr.32m. (\$3.2m.) this year on measures to promote exports. The new proposals, tabled at the recent decline in Norwegian exports caused by the world recession and soaring costs which have made Norwegian goods less competitive on foreign markets.

The proposals provide for increased allocations to the Norwegian Export Council and for the establishment of an export secretariat in the Trade Ministry.

The proposals provide for increased allocations to the Norwegian Export Council and for the establishment of an export secretariat in the Trade Ministry.

Finnish order

By Our Nordic Correspondent

STOCKHOLM, Feb. 6. FINLAND has won one of the first orders to sub-contractors from the L.M. Ericsson-Philips consortium, which won the £1.7bn. contract to extend the Saudi Arabian telephone network. Makrolab Oy will build 244 one-family wooden houses for Swedish and Dutch personnel at Riyadh, Dammam and Jeddah at a cost of just under \$40m.

Export credit boost for Sweden

BY WILLIAM DUFFLORCE

STOCKHOLM, Feb. 6.

SWEDISH exporters will get which exporters can claim tax State backing of up to Kr.10bn. deductions for the extra cost of (£110m.), if as expected the Government adopts the latest recommendations of its Export Credit Commission. The bulk of the Kr.10bn. would be borrowed abroad by Svensk Exportkredit (SEK).

During a trial three-year period from July 1 the State would cover companies' currency risks and the differences between the interest rates charged on export credits and the rates at which the companies themselves borrow. The guarantees would apply to credits of two years or longer.

The present system, under which exporters can claim tax

deductions for the extra cost of the financing export credits, would remain in force until 1981. Exporters would, thus, have a choice of two systems to finance export credits.

SEK is owned half by the State and half by the Swedish commercial banks. It would finance export credits at fixed interest rates of 7.25 to 8 per cent, in accordance with international agreements. It would also extend loans on similar terms to Swedish companies facing competition on the domestic market from foreign exporters, offering credit with State backing.

The Swedish commission has

used the OECD consensus agreement as its guideline in working out its recommendations, according to its chairman, Mr. Stig Ramel.

The new system would, he claims, eliminate the disadvantage in offering credits, particularly to developing and State trading countries, under which the Swedes have been operating.

At current interest rates on the international money markets and at present currency parities the recommendations should not involve any cost for the Swedish State, Mr. Ramel said.

SEK could borrow abroad at 7.8 per cent, the same rates allowed for export credits under the OECD consensus agreement.

EFTA steel pact near

BY DAVID BUCHAN

BRUSSELS, Feb. 6.

THE European Commission expects next week to reach agreement with the EFTA countries on a steel pact. The pact will be a bloc formed by the community's biggest supplier, with 2.5m. tonnes of steel, will set prices for imports.

Because of the EEC's free trade agreement with EFTA, no trade restrictions will be imposed, though the EFTA countries will be asked not to disrupt the "traditional patterns" of Davignon, the EEC industry trade pact.

But the foreign ministers will also be told that negotiations with Spain and Japan—which have been annoyed by the EEC's recent impositions of provisional anti-dumping duties—are far from conclusion and that those with the Common countries have not started at all. Of the eastern bloc, only Romania has given any formal sign of being willing to negotiate.

Austrian deficit
grows 35%

AUSTRIA'S annual trade deficit has rocketed by over 35 per cent to a record 73bn. schillings (\$4.7bn.) according to the Trade Ministry. Reuter reports from Vienna.

Imports last year rose 14 per cent over 1976, to 235bn. schillings. Exports rose only 6.4 per cent to 162bn. schillings.

A 58bn. schilling deficit on trade with West Germany caused almost three-quarters of the total shortfall.

\$8m. pumping station

Nuovo Pignone said yesterday it had won an \$8m. contract to provide a gas-pumping station to Chemcomplex of Hungary.

AP-DJ

MULTINATIONALS

Denmark's tax bombshell

BY HILARY BARNES IN COPENHAGEN

THE DANISH Tax Administration Board's decision last week to raise by arbitrary assessment the 1978 taxable income of four of the international oil companies by a total of Kr.260m. (\$23m.) has raised a host of ticklish problems.

In the process of sorting out the rights and wrongs of the issue, the Danish courts may have to consider the problems of transfer pricing between the Danish subsidiaries and their parent companies and the proper price relationships between the international oil companies and the small independent oil distribution companies.

These are problems of immense complexity, which are already being discussed with the oil companies in the forum of the OECD and the EEC.

The action against the oil companies has raised the question in the minds of multinationals with subsidiaries in Denmark as to whether the Danish Social Democratic Government wants their presence in the country any longer.

The oil companies have already accused the authorities of acting in breach of the OECD code of behaviour for multinational companies, which enjoins governments not to discriminate against them.

Another international complication may arise over the attitude of governments in the countries which are hosts to the mother companies of the Danish subsidiaries. Any increase in the tax on the Danish companies will, of course, be written off against the taxable income of the mother companies.

One of the more surprising aspects of the case is that the tax authorities have given no reason for their action. They have not questioned or criticised the tax returns or accounts of any of the companies concerned.

The tax administration Board

itself has eight lay members and a chairman who is head of the state tax directorate. Its job in this case was to approve the proposal of the tax directorate to raise the oil companies taxable income by a vote of 11 to five, and has acted at the urging of the Minister for Taxation, Mr. Jens Kampmann.

Mr. Kampmann has said that the purpose is to bring about a greater equality of taxation between the international companies and the independents, who

Secondly, they say that even if they were able to obtain the prices for their products which they were allowed by the monopolies authorities to charge, they would not make much money. In actual fact they cannot even obtain these prices because of the competition from the independents, which have cornered almost 30 per cent of the market.

While the oil companies feel that they are being discriminated against, other multinationals are wondering whether it will be their turn next.

A Social Democratic member of the Tax Administration Board, Mr. Mogens Lykketoft, told the party newspaper last week that the measures could be used against the other 140 multinational companies in Denmark, and that the focus would turn on any company which was not making profits.

Five opposition parties have in the meanwhile issued a joint statement calling the tax Board decision unjustifiable and holding Mr. Kampmann responsible.

"No company based on capital from abroad can feel itself safe from being taxed on the basis of a fictional gross margin with no regard to the company's situation or the type of goods it is trading in," said the statement.

It said that the tax board's decision could damage trading relations with other countries, make it more difficult for Denmark to borrow money abroad and have adverse effects on the flow of capital to Denmark.

The four companies affected were BP, Chevron, Texaco and Esso. They have all claimed that their relations with other members of their groups are on a strictly commercial basis and point out that they have submitted all information on their prices to the authorities. All four are expected to fight the tax board's decision through the courts.

Danish tax action

against oil companies
has raised fears that
other multinationals
may be next to
suffer

buy their oil at spot prices, which indicates that he has in mind the transfer prices which the international companies pay to the mother company.

The arithmetic of the tax Board decision suggests that they have set taxable income on a basis of a 15 per cent gross margin on sales.

The action was taken under a clause in the company tax act, which states that an arbitrary assessment of tax can be made for international companies which trade on terms other than those which would apply to a fully independent company.

The background to the tax action is long-standing criticism by Left-wing politicians that the oil companies have paid very little tax over a long period. The oil companies have two main answers. In the case of Gulf, Esso and Shell, which have built refineries in Denmark, they point out that depreciation write-offs on these investments has reduced their taxable income.

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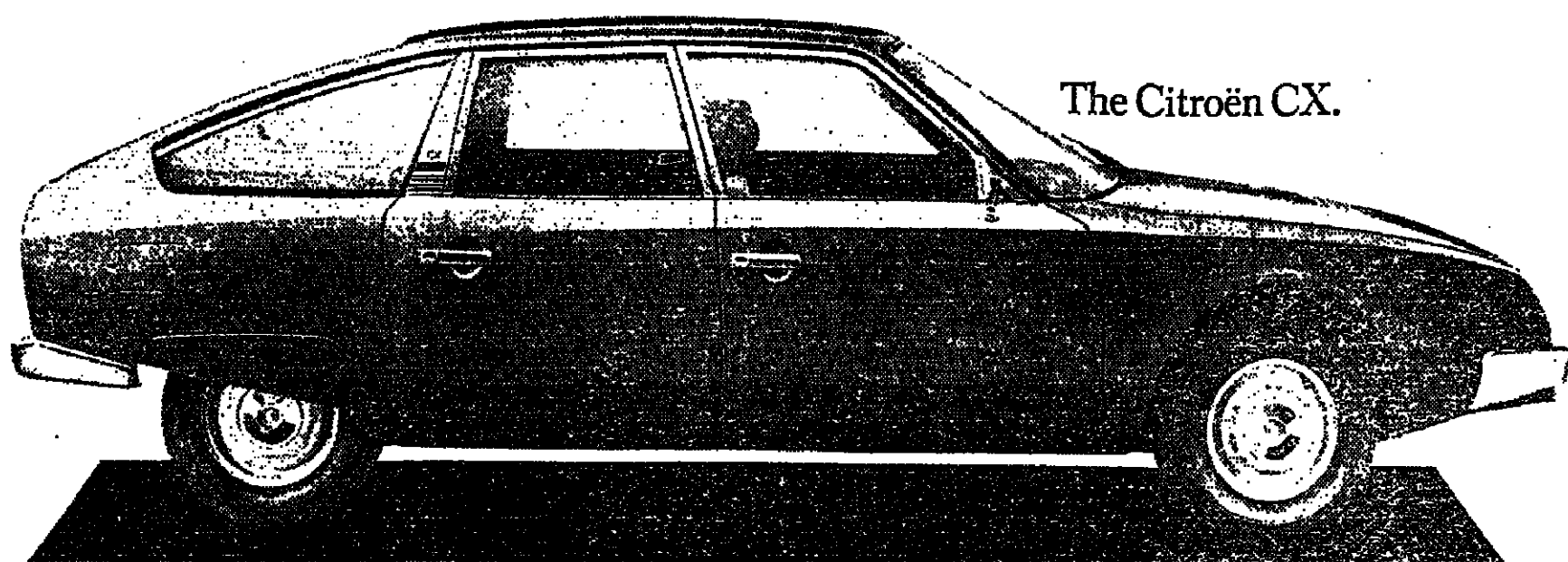
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The Citroën CX.

HOME NEWS

Argyll production is suspended for storm repairs

BY RAY DAFTER, ENERGY CORRESPONDENT

OIL production from the North Sea Argyll Field has been suspended for up to six weeks for repairs to be carried out on its storm-battered platform.

The shut-down could result in a delay in oil revenue to the Hamilton Brothers group of up to £6m.

Hamilton Brothers said yesterday that the semi-submersible platform, the Transworld 53, had developed some "minor structural problems" and would be moved to sheltered waters for inspection and maintenance work.

It is understood that the operators are particularly concerned about a lengthening fatigue crack about 4 feet long, along the weld of one of the underwater support members.

Production has been averaging 21,000 to 23,000 barrels a day during recent periods of good weather.

However, during the last few months production has been halted for between 35 and 40 per cent of the days because of strong winds and rough seas hampering the offshore loading system.

The field—the first on stream in the North Sea—was shut down at 6.45 a.m. on Saturday in preparation for the inspection and repair work which is due to last between four and six weeks.

Interests in the Argyll field, the smallest commercial oil discovery in the North Sea area, are Hamilton Petroleum (7.2); Rio Tinto Zinc (25); Texaco (24); Associated Newspapers (12.5) and Kleinwort Benson (2.5).

Platform incidents may be deliberate

SECURITY officials from the British National Oil Corporation are to investigate incidents that have interrupted oil production from the Argyll field, writes Ray Dafter.

In the past few days the platform has been blacked out by a mysterious power failure. As the back-up power system also failed, it is thought that the cut may have been deliberate.

Work was also held up for a matter of minutes as a result of a hoax call on the platform's public address system. Workers were instructed to take part in an emergency drill.

Both incidents, which have been reported to Lord Kearton, Corporation chairman and chief executive, happened at a vital stage in the development of the important field.

The first production well is about to deliver the initial quantity of oil to the platform and it is expected that commercial quantities could be flowing within the next fortnight.

There have been several last-minute problems, apart from the incidents under investigation. For example, there was an unexpected build-up of gas pressure in one of the early production wells. Bad weather

Salvors start rig rescue bid

THE AIRLIFT of 15 tons of salvage equipment, including compressors and pumps, between Guernsey and the grounded oil rig Orion, was completed by helicopter yesterday.

Salvage men now face a race against time to try to float the barge on which the oil rig is before tides begin to fall away after the week-end.

Leyland to be much more independent

BY TERRY DODSWORTH, MOTOR INDUSTRY CORRESPONDENT

THE NEW British Leyland management has won over the National Enterprise Board, its major shareholder, to a sweeping re-organisation of the company's finances which will enable it to exercise much greater independence than it has had during the past two years of State ownership.

Basis of this reconstruction will be a large new infusion of equity finance, some of which will be advanced this year.

On top of this re-financing, the company's future needs will be reviewed only annually, and will not be subject to promises of good performance from the unions as they have in the past.

These points were made emphatically by Sir Leslie Murphy, chairman of the National Enterprise Board, during a Press conference in London yesterday, at which he indicated that British Leyland will be given more Board money by the end of next month.

"I believe that Leyland in the long run ought to have a sensible debt/equity structure comparable with the best practice in the private sector. It is quite clear that the next injection of funds must be equity."

The method of advancing money on the basis of recent good performance did "not seem to have worked. My own judgment is that Leyland will need to be assured of the finance it needs a year ahead, and that it should have an annual review at which the money is either put up or not, as the case may be."

These changes will mean much more freedom of manoeuvre for Mr. Michael Edwards, the new chairman of British Leyland, who wants a more arms-length relationship with the National Enterprise Board.

The issuing of new equity will help the company out of the financial straitjacket in which it is now working, provided Mr. Edwards can get enough. He has made it known that he feels executives cannot afford the time to be continually worrying about Leyland's financing problems in the present crisis.

At the same time, the shift of the reviewing process on to an annual basis will release the Leyland management from the pressure of having to justify the advancement of further State finance every few months.

Mr. Murphy would not be

drawn on the total amount of money Leyland is likely to need over the next few years, although the company is believed to want about £400m. of new equity.

But he indicated that it would be broadly in line with the £380m. which is still outstanding from the sum which the Government agreed to advance under the plan drawn up by Lord Ryder three years ago.

Any increase in the equity element would have to go to the Government for approval.

It is likely that British Leyland will now present a plan which calls for a mixture of equity and loans over a five-year period.

Shop stewards representing men at Leyland's 34 car plants are also expected to support the new arrangements, which will improve lay-off protection but impose a penalty clause against unofficial strikes.

The new arrangements are part of the central bargaining reform package accepted in a ballot of Leyland's 1,800 workers last year.

Leaders of 1,800 British Leyland workers who have been on strike at the Triumph factory at Speke, Merseyside, since November, yesterday agreed to meet Leyland plant management.

During the next fortnight, the U.S. will be tested as to whether it is prepared to compromise on segregated ballast, which it has advanced as the only effective means of preventing the operational fouling of the oceans by the world's oil tankers.

Britain is leading opposition to the U.S. on the grounds that compulsory segregated ballast will cost between \$4bn. and \$6bn. to-day to see what line the Arab oil-producing countries take.

solid international monetary base than at present "if we are to have effective monetary policies without dangerous consequences."

Reliance on floating exchange rates, with the main currency at least temporarily weakened, would not be sufficient.

Mr. Jenkins told international bankers at the Overseas Bankers Club dinner that progress toward European monetary union would be greatly for the good of the Community and the world as a whole.

"Since no individual European country can expect to influence world financial stability, and as it is unreasonable as well as unrealistic to expect the U.S. to bear alone this burden as it has in the past, we should not merely pay lip-service to, but grasp the nettle of, economic and monetary union."

After the shocks of the oil price rises, which struck at an international monetary system already vulnerable, the world had "successfully muddled through."

But the problems of over-inflation, seeking to return to a growth and employment pattern known in the 1960s; or reducing international monetary imbalance and responding legitimately and practically to the

Callaghan bids for deal on Bullock

By John Elliott, Industrial Editor

THE PRIME MINISTER last night launched a new round of talks with leaders of both sides of industry in a final attempt to reach agreement on the White Paper which the Government is to publish following last year's Bullock Report on worker directors.

Last night Mr. Callaghan saw CBI leaders for talks lasting 11 hours. He is now to arrange a meeting with the TUC, after which he is expected to see the CBI again.

Ideally, he would like to bring the two groups together to thrash out a common policy on industrial democracy, but this is not expected to be possible.

If agreement cannot be reached, the Government will go ahead and publish its proposals, although this may now not be until well after Easter.

As drafted at present, the proposals envisage only a gradual move towards worker directors, accompanied by statutory rights on employee consultation and the disclosure of information.

When they met Mr. Callaghan last night, the CBI reiterated their belief in the need to build employee participation voluntarily from the shop floor upwards. They also repeated their total opposition to legislation giving trade unionists statutory rights to claim worker-director systems.

But they said that they stood by their evidence to the Bullock Committee which proposed legislation enforcing participation agreements in companies.

Some CBI leaders have, however, recently been saying that their members are now against any form of legislation on the subject.

The CBI also told the Prime Minister that surveys it has conducted recently covering some 950 companies showed that nearly 750 regularly made business information available

to shareholders. It would be wrong to take too pessimistic a view of the future of the dollar, but the EEC, the world's largest trading bloc, could not forever go on requesting the U.S. alone to ensure that all was well in the world's financial system.

Rejecting arguments put forward against the timing of the renewed initiative by the Commission towards union, Mr. Jenkins said a move towards a common Community currency, apart from its major international advantages, could give Europe a new strength and a major stabilising influence in world monetary affairs.

Mr. Gordon Richardson, the Governor of the Bank of England, supported Mr. Jenkins' efforts to re-open the debate on economic and monetary union.

It was still necessary, however, to operate in the existing environment, Mr. Richardson said. In this situation, "can we not consider policies for non-inflationary expansion so that the result can be greater than the sum of isolated moves?"

The Governor stressed that there would have to be co-operation between the three main centres of economic power, the U.S., Japan and the EEC.

Marked recovery in December consumer demand

BY DAVID FREUD

CONSUMER DEMAND recovered sharply in December, although it was well down over the year as a whole.

Department of Trade figures show that the final seasonally adjusted index of the volume of retail sales was 107 (1971=100). This was nearly 0.5 per cent higher than the provisional estimate, and represents an increase of about three per cent, on the previous month.

However, the average level of retail sales last year was about 2.5 per cent below the average quarter for 1976.

The Department has revised the volume indices on the final year's results of the 1971 Census of Distribution, incorporating improved price deflators.

For this reason, the indices are rather lower than before. However, they reflect a similar pattern of trade.

December's rise was largely accounted for by the tax-free finance houses and retailers' bonus to pensioners and the effect amounted to £414m, compared of the back-dated reduction in with \$425m in November.

HIRE PURCHASE CREDIT AND RETAIL SALES

		New credit extended by Finance Houses/Retailers (£m)		Total debt outstanding (£m)	Retail sales (revised) (1971=100)
		1976	1977	1976	1977
1st	340	493	2,349	105.9	717
2nd	382	490	2,024	106.9	722
3rd	393	521	2,334	107.4	725
4th	420	547	2,716	105.9	726
1st	458	547	2,792	103.2	716
2nd	488	546	2,737	102.6	718
3rd	544	632	3,108	104.6	721
4th	580	641	3,341	104.9	721
January	135	189	2,661	104.5	721
February	157	185	2,691	104.0	718
March	168	183	2,737	107.7	709
April	154	192	2,834	102.3	718
May	170	186	2,887	103.2	717
June	164	188	2,930	102.3	718
July	163	202	2,963	105.0	722
August	201	216	3,047	105.3	718
September	182	214	3,108	103.9	721
October	172	210	3,170	103.3	720
November	199	226	3,267	103.8	718
December	209	205	3,341	107.0	725

Source: Department of Trade

One in ten workers in retail trade

BY OUR CONSUMER AFFAIRS CORRESPONDENT

JUST OVER a tenth of Britain's workforce was employed in the retail trade in 1976.

The provisional findings of the Department of Trade latest inquiry into retailing shows that there were 400,000 shops in Britain two years ago, with sales of £26.55bn. and a workforce of 2.6m.

The inquiry was the first in a series of annual investigations into retailing introduced to replace the old periodic census of the trade carried out between 1950 and 1971.

Because the research method is different to that used in the 1971 census, no precise comparisons can be made with the earlier survey. But the latest figure suggests that there has been a further sharp fall in the number of shops.

The 1971 census showed that there were 504,781 retail outlets in Britain and that 108,000 of these were in the grocery and provision trade.

The final results of the latest inquiry will contain analyses of the full range of data collected, including separate estimates for England, Scotland and Wales, and

Reliant to cut workforce

ANOTHER 300 jobs are to be axed from the 1,300 work force at Reliant, the Tamworth plant. Over the past two years Reliant has cut its workforce from 2,000 and now it hopes for voluntary redundancies.

The company is owned by F. Nash Securities, owners of the Galley caravan group.

Reliant said yesterday that the new management was determined to check losses and ensure that the company returned to profitability as soon as possible.

The job cuts will involve staff and hourly-paid workers at all three Reliant factories.

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MPs to review spending

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

AN INVESTIGATION into the way the present arrangements for accounting for public expenditure to Parliament might be rationalised, is to be carried out by an all-party committee of MPs.

The general sub-committee of the Expenditure Committee, chaired by Mr. Michael English, Labour MP for Nottingham West, intends to take oral evidence in the coming months from the Treasury and others both on the subject and on the content and presentation of the annual White Paper on public spending.

As background to these hearings, the Committee yesterday published a number of papers, totalling 70 pages, on the control of public expenditure.

These have been submitted over the past year by the Treasury and Mr. Terry Ward, the sub-committee's specialist adviser from the Department of Applied Economics at Cambridge.

The sub-committee expects that it has for a number of years been pressing for improvements in the annual White Paper to "make it a more useful and informative document."

Mr. Ward discusses the implications for control of the fact that public expenditure is more immediately affected by changes in prices in the U.K. than in the U.S.

According to official estimates, a 1 per cent rise in the general price level tends to be associated with an automatic rise of only 0.6 per cent in Federal outlays in the U.S., implying that a relatively large proportion of transfers payments are fixed in money terms. In the U.K., the relationship is close to one-to-one.

The Treasury has submitted a paper to the sub-committee on the presentation of public expenditure plans in five countries (the U.S., France, West Germany, the Netherlands and Denmark), dealing with a range of subjects,

including definitions of public expenditure, the presentation of revenue and expenditure in medium-term plans, tax expenditure and the price basis of projections.

The Treasury points out all the countries studied present the revenue and expenditure sides of the central Government accounts in their annual budget, as does the U.K.

"But none of them publishes forward expenditure plans at all similar in time-scale or in detail to those in the U.K.'s annual White Paper. Only three of the countries (Germany, the U.S. and the Netherlands) publish medium-term revenue projections."

"But these do not imply any particular fiscal policy stance; rather they illustrate the consequence of a number of working assumptions concerning tax rates and realisation of allowances."

"While in Germany and the Netherlands the revenue and expenditure projections are linked in the presentation of their medium-term expenditure plans, the main function of the revenue projections is to provide a framework for expenditure planning."

"But these plans do not in the main represent firm commitments beyond the next financial year."

The public spending White Paper in January included illustrative projections of revenue and expenditure for the next two financial years and one of the papers explains the background.

The Treasury is expected to discuss the concept of the public sector financial deficit at a conference on employment levels of activity.

This is intended to show how the budget balance would change if existing tax policies and spending plans were implemented and private sector expenditure and exports were adjusted to 50, 50.

Projections

"Instead the Treasury has decided to relate revenue projections to the feasible growth of the economy in the past."

"The Treasury is expected to discuss the concept of the public sector financial deficit at a conference on employment levels of activity."

"This is intended to show how the budget balance would change if existing tax policies and spending plans were implemented and private sector expenditure and exports were adjusted to 50, 50."

HOME NEWS

Societies call for higher tax relief

BY MICHAEL CASSELL, BUILDING CORRESPONDENT

A LARGE increase in the £25,000 limit for tax relief on mortgages has been called for by the Building Societies Association, writes Michael Cassell.

In its first annual Budget memorandum, the Association urged the Chancellor to increase the relief limit to £40,000, to take account of inflation since the rate was updated in 1974.

It pointed out that since the present limit was introduced, the retail price index had risen by 75 per cent.

The Government had accepted that limitations on tax relief did have an adverse effect on the housing market.

To the extent that people are deterred by the limit from moving into more expensive homes, there is a reduced supply of cheaper houses for sale as they fail to move up the housing ladder.

If the limit was raised to £40,000, the decision would "make a positive contribution to the health of the housing market without any undue cost to the Exchequer."

Stamp Duty

The Chancellor should also raise the starting point for payment of Stamp Duty. The present £15,000 figure was introduced in 1974 and the scale rises sharply—a duty of £500 is payable on properties over £30,000.

The Association says that the starting point should now be £25,000: 30 per cent of all houses mortgaged to building societies were now priced at more than £15,000 and hence attracted Stamp Duty payments. This percentage was nearly twice the figure which applied in 1974.

Revenue from Stamp Duty rose to £85m last year, compared with £12m, ten years before, and there was "an exceptionally good case" for abolishing it altogether.

If this was not done, however, then the thresholds should be indexed to ensure that the Government was not "through inflation, in a position to increase tax rates without Parliamentary approval."

Investment income surcharge for all people over retirement age should be abolished. Many people accumulated some savings in societies to provide income to supplement their pensions upon retirement age.

More than 800,000 people were liable to the surcharge in 1976-1977 against 280,000 in 1973-74. If the surcharge was removed, pensioners would benefit financially and the incentive to save for retirement would be greatly increased.

Home output among worst for decade

HOUSEBUILDING output in the last few weeks of last year dropped to help make the year as a whole one of the worst on record for well over a decade.

According to the Department of the Environment, the house building sector started work on 266,200 homes last year against nearly 330,000 homes in the previous 12 months. It is only the second time in 10 years that starts have not reached the 300,000 figure.

A breakdown of the figures shows that the number of public sector housing starts made last year fell to 132,300 from just under 171,000 in 1976.

The figure was the lowest since 1973, and reflects continuing restrictions on public expenditure in new house building output.

Forecasts suggest that starts in this sector this year will fall further, to about 125,000, and will stay at that level in the following 12 months.

The number of new homes on which work began in the private sector last year also fell, from nearly 155,000 in 1976 to just under 134,000.

The poor picture reflected builders' narrow profit margins, their general lack of confidence about market prospects, and difficulties in obtaining sufficient suitable land.

The number of private starts represented the lowest annual total since 1974, when they reached a low point of 106,000.

The House Builders Federation called the results disappointing and said that output should be now be responding to the recent upturn in private housing demand, caused by cheaper mortgage money and rising incomes.

"This stagnation, even falling trend, seems inexplicable in the midst of such a healthy housing market, until you look at the building land supply situation. We are getting increasing reports of serious shortages which are inhibiting any expansion of output."

Projections suggest that private housing starts this year will rise, though no more than 155,000 new homes are expected to be involved.

Total housing completions last year reached 302,200 against 315,000 in 1976, the lowest combined completions figure since 1974.

In the public sector, 162,500 homes were finished, only marginally down on the 1976 total of 163,000, but the picture

in the private sector was less buoyant.

Completions here reached only 139,700, a fall of 12,500 from the year before and the lowest level for over a decade.

Other figures from the Department of the Environment showed that last year assistance was given towards the conversion or improvement of just under 138,000 homes in Great Britain, against 163,800 in the year before.

In England alone, 13 authorities declared 13 general improvement areas during the fourth quarter of last year bringing the total number of areas to 1,017.

Declaration of 12 housing action areas during the fourth quarter by 11 English local authorities brought the total number of areas announced since 1974 to 243.

The Department also reported that an estimated 40,800 homes were demolished or closed last year as a result of slum clearance action in England. The figure compares with one of 49,300 in 1976.

Commenting on the overall figures, Mr. Neil McIntosh, director of Shelter, said that the outcome was "a disaster for those in need of homes and for those who build them."

Advances

It is normal that when a major product patent expires, several imitators, usually from Italy and Eastern Europe, enter the market with imported material.

The industry told the Department of Trade, in a recent submission arguing for amendments to the Act, that it is British-owned companies that are particularly at risk.

During the period in question, ten to 15 years ago, it was British-owned companies, which made major advances in drug research.

It is sales of profitable drugs, such as ICI's Inderal and Pisons' Intal, which are most threatened if patent lives are not extended.

Royalties

The Association of the British Pharmaceutical Industry has told the Department of Trade, that British-owned companies alone stand to lose sales of more than £200m, and a contribution to the balance of payments of more than £132m.

It calls for an extended life for all patents and calls for the extensions to be granted without any "licence of right" provision.

At present, other companies can apply for a licence to produce a drug and must be given it, as long as they are ready to pay royalties. There is no such provision in new patents.

The department intends to consult other areas of industry. Amendments would require fresh legislation and the department wants to establish whether special provisions would undermine the interests of other industries.

Students will lobby MPs on jobs to-day

STUDENTS ARE to lobby MPs in London to-day to demand extensive measures to counter the threat of increasing unemployment among young people.

The National Union of Students wants the Government to introduce next year a programme to provide 1m. new places in schools and colleges for 16 to 18-year-olds.

To provide the necessary extra staff—and also to eliminate classes of more than 30 pupils from schools by 1981—the union is calling on the Government to reverse its plan to close another 20 teacher-training colleges.

Patents change may cost companies £260m.

By Kevin Done, Chemicals Correspondent

THE pharmaceuticals industry has told the Government that it could lose sales worth at least £260m, and there could be a loss to the balance of payments of more than £150m, if amendments are not made to the new Patents Act, which is due to come into force this year.

Under the Act, all new patents and existing patents with more than five years to run will receive an extra four years protection from June 1, extending their life from 16 to 20 years.

What concerns the drug industry is that patents with less than five years to run will not receive any additional protection. This category covers some of the most successful drugs patented in the last 15 years. The industry argues that without patent protection, the U.K. market will be open to imports from foreign imitators, which would also be able to undercut the price of U.K. products in overseas markets.

Advances

It is normal that when a major product patent expires, several imitators, usually from Italy and Eastern Europe, enter the market with imported material.

The industry told the Department of Trade, in a recent submission arguing for amendments to the Act, that it is British-owned companies that are particularly at risk.

During the period in question, ten to 15 years ago, it was British-owned companies, which made major advances in drug research.

It is sales of profitable drugs, such as ICI's Inderal and Pisons' Intal, which are most threatened if patent lives are not extended.

Royalties

The Association of the British Pharmaceutical Industry has told the Department of Trade, that British-owned companies alone stand to lose sales of more than £200m, and a contribution to the balance of payments of more than £132m.

It calls for an extended life for all patents and calls for the extensions to be granted without any "licence of right" provision.

At present, other companies can apply for a licence to produce a drug and must be given it, as long as they are ready to pay royalties. There is no such provision in new patents.

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Construction industry output set to improve

BY MICHAEL CASSELL, BUILDING CORRESPONDENT

THE construction industry is showing the first signs of revival after a four-year recession, according to the National Federation of Building Trades Employers.

The results of the Federation's latest state of trade inquiry provided evidence that the construction sector had turned the corner and that output was set to improve.

For the first time since 1973, the number of contractors reporting fewer inquiries than in the preceding three-month period did not outnumber those reporting more potential business.

Twenty-seven per cent of contractors reported fewer inquiries, compared with 37 per cent a year earlier. Another 27 per cent said the number of inquiries had risen, against only 22 per cent in the previous inquiry.

More than 70 per cent of contractors were still operating at three-quarters capacity or less—a proportion likely to be maintained for at least six months.

One-third of building companies expected to do less work this year than in the previous year. When last asked about prospects in September, nearly half thought their workload would be worse.

The outlook on the labour front remained fairly bleak. One-third of companies still expected to cut their average workforce this year, and just over 20 per cent thought they might increase them.

The reduced level of work continued to be spread fairly evenly across the country. Few serious shortages of key materials and components had been reported, but some contractors were finding difficulty in obtaining skilled workmen, such as bricklayers, carpenters and plasterers.

Aid for first-timers

FIRST-TIME home buyers are to receive Government help under legislation introduced in the Commons yesterday.

The special "Savings Bonus and Loan" schemes to be operated under the Bill were foreshadowed in the Queen's Speech at the opening of Parliament.

A bonus is to be paid on up to £1,000 of savings held by first-time purchasers, and a loan of £500 for each first-time purchaser who has saved at least £500 over at least two years before purchase and is buying a house within a specified price limit.

Both bonus and loan will be paid at the time of purchase. The loan will be interest free for five years and then repaid with subsequent interest over the remaining period of the mortgage.

The Bill, authorising the use of public money for assisting first-time purchasers will also increase the financial limit governing housing corporation powers to guarantee loans to housing associations and similar organisations.

Individual membership fell 4 per cent last year, however. This trend has been seen in the last six years. BUPA experienced a decline of 3.8 per cent, PPP 4.6 per cent, and WPA 5 per cent.

But the companies reported that in the second half of the year the decline in individual membership virtually came to a halt. They are optimistic about the level of membership this year as inflation is brought under control.

The net result was that total membership inched ahead by fewer than 1,000 to 1,056m. last year. In the previous two years membership fell. The improvement in membership has been welcomed by all three companies. They feel the year could be a year of steady growth.

More workers given medical cover

BY ERIC SHORT

MORE employees are being covered by their employers for medical cover, and hospitalisation schemes rose 3.7 per cent in the year ended last year.

BUPA recorded an increase of 1.5 per cent, PPP 3.7 per cent, and WPA 4.8 per cent. Payments made by companies towards medical insurance provisions are regarded as part of the salary rise for pay guideline purposes and employees are taxed on the contributions made on their behalf by employers as payments in kind.

Nevertheless, all three companies report more employees starting medical insurance schemes for employees since the ending of Phase Two—even though many schemes related to executives and middle management. The medical insurers have been revising their company

Medical Insurance Membership Figures

and 1977 (end 1976)

Company	Individual	Group	Total
British United Prov. Ass.	338,838 (351,449)	479,478 (472,253)	817,500 (823,702)
Private Pat. Plan	123,413 (129,382)	82,619 (76,011)	206,032 (205,393)
West. Prov. Assn.	17,142 (12,785)	21,909 (14,801)	34,051 (27,586)
Total	479,393 (493,616)	583,998 (563,065)	1,057,583 (1,056,681)

Call to step up forest planting in Scotland

ALL SIGNS point to an increasing world-wide shortage of timber over the next 20 years, the Scottish Council (Development and Industries) says in a report published to-day.

It advocates Government measures to encourage more new forestry planting in Scotland.

If recent experience with THE ROYAL meeting at Ascot demand and supply of other will take place on June 20, 21, 22 and 23. Applications for admission to the Royal Ascot Enclosure should be made to Her Majesty's quadruple relative, to other Representative, Ascot Office, St. James's Palace, London SW1, logical for Scotland to take before the end of April.

ROYAL ASCOT

ROYAL ASCOT

Marry us to Mrs Castle

Mrs Castle's new state pension scheme goes so far, but is that far enough?

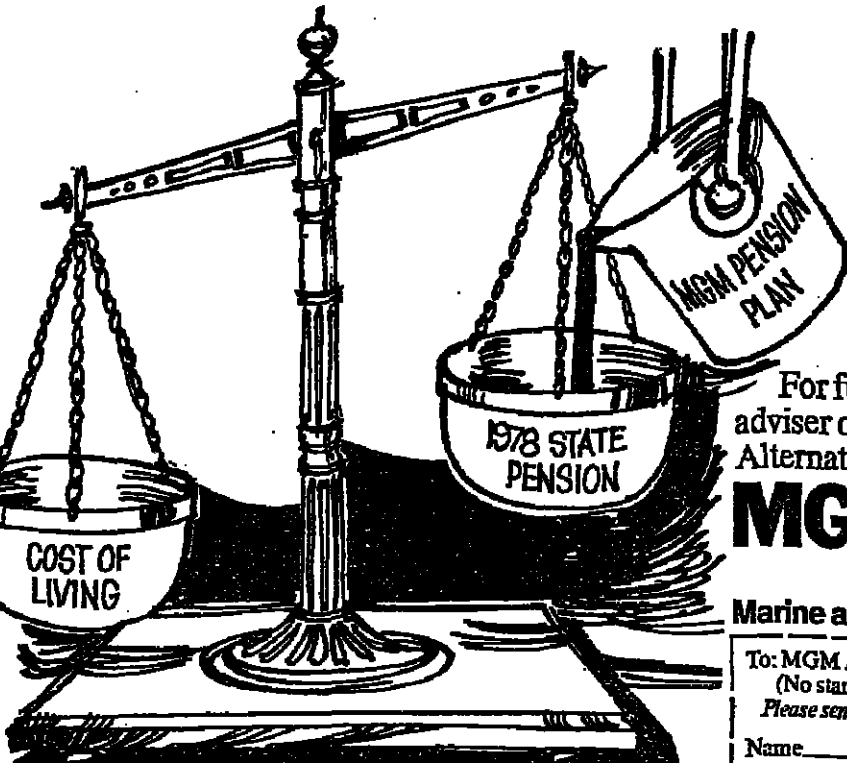
For most directors and higher paid employees, the answer is no.

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FT 1

LABOUR NEWS

Hospital workers vote for offer

A GRASS ROOTS vote by a quarter of a million hospital ancillary workers has come out in favour of accepting a pay settlement of just under 10 per cent, in line with the Government pay code.

The vote seems likely to influence pay negotiations for another 75,000 hospital workers in administration and maintenance due for settlement in April.

This does not include 18,000 ambulance workers who were due for a pay increase in January and are now voting on their latest offer, also within the Government guidelines.

This group has been asking for a 15.5 per cent minimum wage.

The size of the majority vote by the ancillary workers has not been quantified but is believed to have been higher than expected by union leaders who have been pressing for a new minimum of around 15%.

Discontent

But according to the National Union of Public Employees, one of the four unions on the Health Service Ancillary Staffs Council, "a measure of demoralisation" had resulted from the failure of the firemen to achieve immediate cash rises above the Government's 10 per cent ceiling.

The ancillary workers deal was said to have been accepted "reluctantly" and in a way which was likely to "store up trouble and discontent in the future."

It is far short of the union's claim for "substantial" improvements.

Fireman loses appeal

AN APPEAL by a London fireman, dismissed for theft, that the wrong procedure had been used in suspending him and five colleagues was dismissed in the Court of Appeal yesterday.

Lord Denning, Master of the Rolls, said a claim that there was an agreement that criminal offences should be dealt with under the fire service disciplinary regulations was not well founded.

Action by tanker drivers closes Scottish schools

BY NICK GARNETT, LABOUR STAFF

REGIONAL councils in some areas of Scotland have started emergency fuel monitoring in the face of declining oil supplies caused by the tanker drivers' overtime ban.

Strathclyde yesterday said 70 schools, mainly in the Glasgow, Renfrew, Lanark, Argyll and Dumfries areas, because of stocks had fallen to critically low levels. Almost 100 schools are expected to be closed today.

The central regional council has a small number of schools with only three or four days' supply and these, too, are threatened with closure.

Both areas say two days' supply is the minimum operating level and Strathclyde is also worried about oil supplies to residential homes and approved

schools, although these have top priority for oil allocation.

In the whole of Britain, drivers at Shell, Esso, BP and Texaco, are operating a national overtime ban in support of a wage claim outside the pay guidelines.

Garages dry

BP said yesterday that a few of its garages had run dry and the number would increase through the week. Deliveries by the four companies have been cut by about 30 per cent. The overall effect of this will become gradually more acute.

The AA said garages were running out of particular grades for short periods, especially four star.

The Motor Agents' Association

claimed many garages could go out of business because of the maximum petrol prices imposed by tanker drivers in some areas, particularly in the Midlands.

Tanker drivers have told filling stations that if they charge above certain limits—about 78p—they will receive no more supplies.

The drivers have been offered about 15 per cent, including 5 per cent, productivity but are demanding improvements that would lift the package to about 20 per cent.

Both Esso and BP said yesterday that their offers remained unchanged and were at the limit allowed under pay guidelines.

Shell white collar staff have been given an interim 10 per cent payment, and talks on possible further payments are still taking place.

Miners' leaders to meet Benn

BY OUR LABOUR STAFF

MINERS' LEADERS will hold separate meetings today with Mr. Anthony Wedgwood Benn, the Energy Secretary, and TUC officials before resuming pay negotiations at the National Coal Board tomorrow.

The claim by the National Union of Mineworkers that the Government's 10 per cent limit on earnings is general, not specific to each negotiation, is almost certain to be rejected by Ministers.

Not the other line of attack, to go for an eight-month deal to recover this year the traditional

November settlement date, likely to set a much better reception.

Mr. Joe Gormley, the NUM president, and senior colleagues will meet Mr. Len Murray, TUC general secretary, this afternoon after a meeting earlier with Mr. Benn.

Mr. Denis Healey, the Chancellor, and Mr. Albert Booth, Employment Secretary, are also expected to attend.

The TUC has never endorsed the 10 per cent limit, and its own 12-month rule applies only to Phase Two settlements, but some NUM leaders suspect that the TUC's guidance will be that a

short-term deal for the pits would set an unwelcome precedent.

The discussions will focus on two paragraphs of the White Paper.

Paragraph 11 says: "The Government agrees with the TUC that it is not possible to stipulate a specific figure at which individual negotiators should invariably settle, but it must seek to ensure that the national target (10 per cent) is achieved."

"This means that the general level of settlements must be well within single figures."

The following paragraph says: "The Government recommends those concerned with pay determination in both the public and private sectors... to make new settlements on the basis that they will last for 12 months."

It adds that the Government will do all it can to ensure that happens in the public sector. It expects the private sector to follow suit.

The National Coal Board, which put a £75m, or 10 per cent, earnings rise, on the table last week and invited the NUM to divide this up as it pleased, is preparing a detailed set of options for distributing the money within the 10 per cent ceiling.

Rise for scientific staff

ABOUT 800 scientific staff employed by Boots Company are to receive pay increases of between 15 per cent, and 25 per cent, to bring them in line with scientists engaged in comparable work elsewhere.

The increases follow an application by the Association of Scientific, Technical and Managerial Staffs under the 1946 Fair Wages Resolution.

This legislation which has been extended to apply to workers not necessarily engaged

in Government defence contract work, could apply to Boots workers under the original resolution because of the company's position as a supplier to the armed services.

The Central Arbitration Committee awarded increases of between 10 and 15 per cent, to the majority of the scientists on top of their annual pay after finding the company was paying wages "less favourable than the general level of wages observed by other employers in the industry."

Action urged on flag of convenience vessels

By Our Aberdeen Correspondent

THE NATIONAL Union of Seamen will be urged at its biennial general meeting in May to take a strong line, including industrial action, against flags of convenience vessels operating in the British sector of the North Sea.

The meeting in Aberdeen, will also be asked to stop the use of "cheap foreign labour" on North Sea barges, rigs and platforms.

The motions come from the expanding Aberdeen branch which covers most of the supply and safety boats operating in the sector, as well as catering crew on offshore installations and barge crews.

Conditions

The flag of convenience motion asks for action involving the International Transport Federation, the Government and other unions to stop the use of such ships in the North Sea, including American and Canadian supply boats, unless the appropriate, national rates are paid and union labour used.

Mr. Harry Bragge, the union's Aberdeen official, said yesterday: "We will be asking the ITF and all its affiliates including British and Norwegian dockers to wipe these boats off the North Sea. I would like to see a full-scale boycott including ship repairs, cargo handling, dockers, the lot."

Sir Gordon Newton testifies in Tether hearing

SIR GORDON NEWTON, editor of the Financial Times for more than 20 years until he retired in 1973, gave evidence on the 17th day of the Industrial Tribunal hearing the unfair dismissal claim by the newspaper's former columnist, Mr. C. Gordon Tether. The hearing is likely to last another 14 days.

Mr. Tether's dismissal 16 months ago was the culmination of a protracted wrangle about the editorial control of the present editor, Mr. Fredy Fisher, over the Lombard column which appeared for 21 years under Mr. Tether's name.

Mr. Tether, 63, of Worplesdon, Surrey, has rejected the newspaper's offer of £20,000 a year until normal retirement age and an unaffected pension.

Sir Gordon told the tribunal that certain copy was not "set" without his approval—leading articles, features, and specialist articles, including Mr. Tether's.

If he did not approve he would alter copy, and if he altered it drastically he would speak to the journalist concerned.

Mr. Tether's copy needed cutting, he would cut it. If he thought the language was "a bit too far," he might tone it down and if he thought an argument had been repeated, he might also cut it.

On some occasions when he cut Lombard drastically, he would receive a note of complaint from Mr. Tether. But Mr. Tether was not the only journalist who would complain if he drastically changed copy. That within the limits of sanity, legality and taste; that he should keep within certain broad parameters established by the newspaper; and that the editor should retain his right and duty to sub-

edit.

Mr. Wells said that one of the most important elements in the case was that it was said on behalf of the Financial Times that there was no working relationship after a certain time between Mr. Fisher and Mr. Tether. What was the duty of an editor who found it difficult to establish a working relationship with a distinguished columnist of long standing?

Sir Gordon said that Mr. Fisher, his deputy for two years before succeeding him, was fair-minded professionally.

Questioned by Mr. Tether, Sir Gordon agreed that he and Sir Gordon each day about the subject of the column.

ACAS in bid to solve Dunlop row

OFFICIALS from the Advisory, Conciliation and Arbitration Service will meet national union officials and representatives of Dunlop management today to try to end an overtime ban over equal pay by 300 staff at Dunlop's Liverpool plant.

Silkin's Appeal Court speech

THE FOLLOWING explanation of the Government's use of sanctions against companies breaching the pay guidelines was given in the Appeal Court by Mr. Sam Silkin, QC, Attorney-General yesterday.

As a result of his statement, on behalf of the Department of Employment, Holiday Hall, a London-based electrical contractor, dropped its application for an injunction against the Electrical and Plumbing Trades Union.

I WELCOME the invitation of the court to address them on behalf of the Department of Employment. It will, I hope, shorten these proceedings if I do so immediately.

The present proceedings were brought to my attention for the first time after the court rose on Friday. Since that time I have called for and considered the documents before the court, copies of which were kindly provided by the plaintiff's solicitors.

I have also informed myself fully so far as concerns the position of the Department of Employment. I have read the report of the proceedings on Friday in The Times newspaper.

And I have over the week-end discussed the position with Ministerial colleagues concerned.

Having done so, I would like, at the outset, on behalf of the department to establish a very important principle:

That it is not now and has never been the policy of the Government that it should take any action with the intention or consequence of causing a breach of contractual or other legal obligations.

Accordingly the Government fully accepts that the plaintiffs must comply with any legal obligations to which they may be subject and intends to take no step whatever which would in any way seek to induce or persuade them not to do so, or which would single them out for adverse treatment solely on the ground of compliance with their legal obligations.

That, I hope, is sufficient to deal with the primary matters on which your Lordships required assistance and will also, I hope, dispose of the issues between the parties, since there is no reason, so far as the Government is concerned, why the plaintiffs should refrain from honouring whatever legal obligations they may owe to their employees.

I hope however that I may take up a further short period of your Lordship's time in giving a few words of explanation of how the present difficulties arose.

The Government policy since July 1976 has been set out in the White Paper presented to Parliament (Cmd. 6531, 6507 and 6582) each entitled The Attack on Inflation.

Each of those White Papers has exhorted employers to comply with guidelines as to the level of pay increases. In the first, the Department considered that it was essential for the national economic well-being that inflation should be controlled and in particular that excessive increases in incomes should be restrained.

It is common knowledge that the Government has regarded it as one of its highest duties to secure the success of this policy.

Each of those White Papers also stated that the Government

course of which the Department asked the JIB—again, I emphasise, both sides to the agreement—to refrain from implementing it until the matter in issue had been disposed of.

It was at this point that the Department drew to the attention of the JIB the possibility of the use of discretionary measures by the Government in accordance with the White Paper. It follows from what I have said earlier that the Government was seeking to persuade the two sides of the industry within the JIB to renegotiate the agreement and had no intention whatever of seeking to persuade any employer to break whatever legal obligations he might be subject to.

The result of these negotiations was that the representative body of employers were persuaded that a variation of the settlement for the purpose in dispute would be acceptable, but were unable to persuade the employees side to accept such a variation.

The Employers' Association and the Department then entered into discussions separately from the employees' side of the JIB. In the course of these discussions between the Employers' Association and the Department, the Department's representative made certain statements concerning the possible use of the Government's discretionary powers which I concede were unfortunately worded and which evidently led the Association to believe that their members were being invited not to comply with any contracts of employment with their employees which were based on the JIB agreement and were by early January already binding.

As I have made clear, any such reference is wholly contrary to Government policy and intentions. Accordingly, insofar as those statements were construed as an invitation to employers to break contracts of employment, I unreservedly withdraw that interpretation on behalf of the Government.

Unfortunately, the Association on the same day sent guidance to its members advising them to implement the JIB Determination with the exception of the lieu bonus paragraphs.

It added that on that matter urgent discussions were taking place with the Department.

Further discussions took place on the possible solution but essentially the position remained unchanged. The Association and the Department reached agreement on methods of resolving the issue, but the employees' side did not renegotiate the JIB determination of December 16.

That, accordingly, remained effective.

It appears, however, that the plaintiffs followed the advice given to them in their association's circular and these proceedings in due course followed.

In view of what I have said I do not anticipate that the plaintiffs will no longer feel constrained to refrain from implementing any legal obligations which they may recognise

and that in the result these proceedings may cease to have any useful purpose.

Finally, I would ask your Lordships to bear with me if at some risk of repetition I make clear that, while, as I have already said, your Lordships but which could be misinterpreted or misunderstood elsewhere with damaging effect to the policy of seeking to contain inflation.

Your Lordships will note that I have not relied upon the contention set out in the plaintiffs' evidence which is still undisputed, that the obligation to pay this increase was still conditional. If this were the case it would obviously be of considerable comfort to the Department and would explain the terms of the correspondence.

The right to place contracts in a manner which best serves the country

However, having considered the evidence available to me I do not think it is right to rely on this. Though I say this without prejudice to the Plaintiffs' position as they may well have evidence of which I am unaware.

What I have said implies no derogation from the Government's right, subject to any relevant statutory provisions, to place its contracts in the manner which in its view will best serve the national interest, and hence to take into account, among other relevant factors, whether an employer is or is not observing the White Paper guidelines for the purpose of controlling inflation. That is a matter which is not in issue in this case.

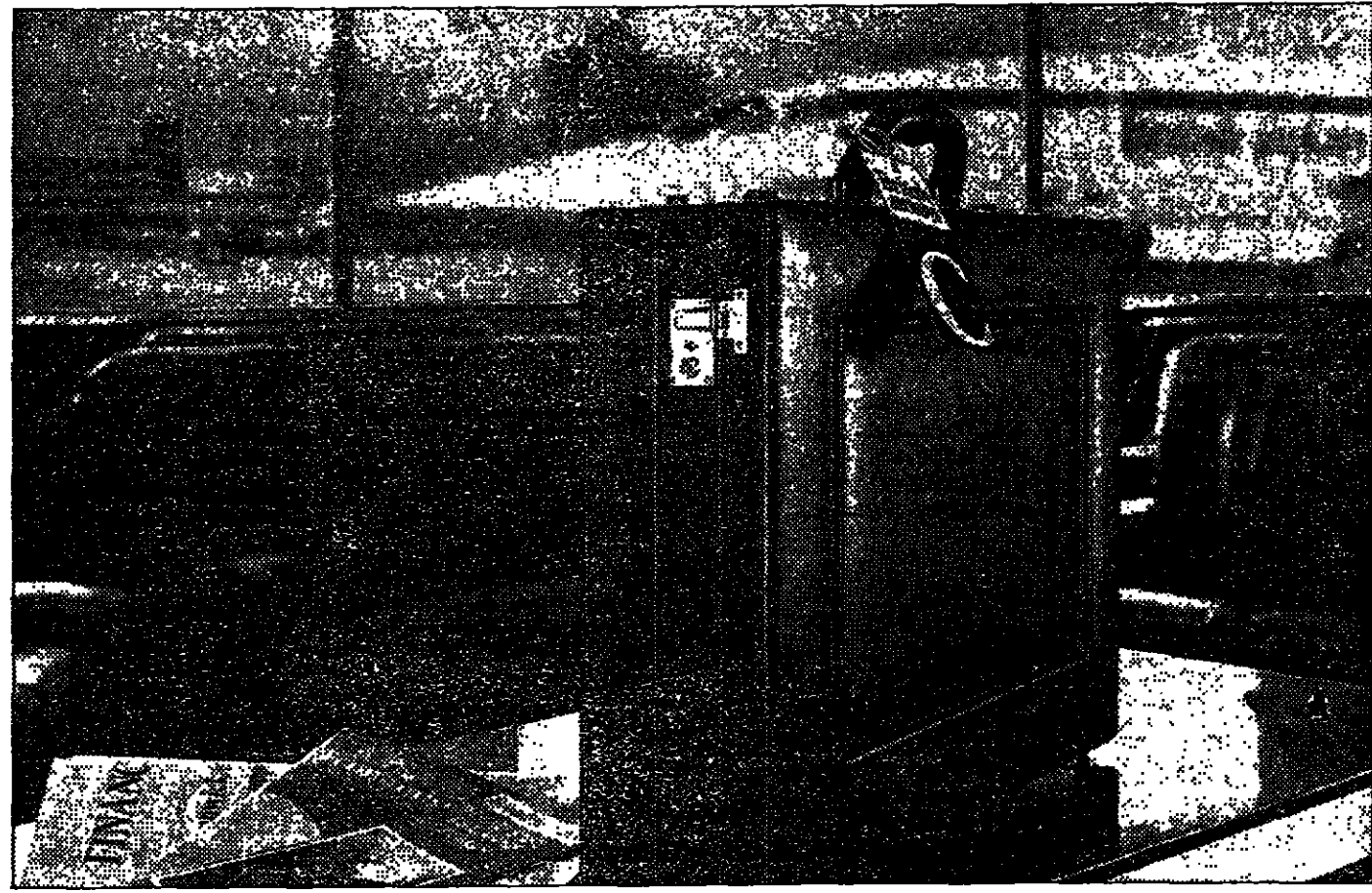
I have addressed no argument to your Lordships about it. If it had been in issue I am sure I would have been able to satisfy your Lordships of its legal propriety notwithstanding the comments which have been made in the newspapers and elsewhere.

However, I am equally sure that this would have taken more of your Lordships' time than would be justified in the circumstances and I am relieved that before this action is disposed of there is no need for me to do so.

I trust your Lordships will feel it appropriate to make this clear in any judgments that may be given since the comments in the Press which have already taken place indicate that there are some who now regard this case as being a trial of the Government's pay policy and this is clearly not so.

It does however still involve very important principles which I put at the forefront of my observations to your Lordships and as I stated at the outset the position of the Government is very clear as to this.

May I close by repeating: It is not now and has never been the policy of the Government that it should take any action with the intention or consequence of causing a breach of contractual or other legal obligations.



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A limited use for sanctions

BY A. H. HERMANN, LEGAL CORRESPONDENT

THE ESSENCE of the Attorney General's statement is that the Government's use of sanctions for the enforcement of pay policy will in future be limited to instances of voluntary increases over the 10 per cent guideline—that is increases paid by employers who are under no obligation to do so—and possibly as a deterrent from entering into such obligations.

Mr. Silkin said twice that it was not the policy of the Government to take any action which would cause a breach of contractual or legal obligations.

No distinction was made by him between obligations resulting from industrial bargaining and obligations resulting from agreements reached between employers and individual employees.

that in placing its contracts the Government could take into account whether an employer was or was not observing pay guidelines. But he did not argue the validity of this assertion, saying that was not at issue in the present case.

The two statements seem contradictory and it is not clear if the Government is giving to both sides to the agreement, on December 22, this led to further negotiation between the Department and the JIB in the

negotiating increases outside the guidelines and to enforce such sanctions as a punishment for entering into such agreements, though not for meeting their obligations out of such agreements.

This would leave many companies in the dilemma of having to choose between conceding to the demands of a strike or the consequences of the denial of Government contracts. It is hard to believe that Mr. Silkin meant to play with words for such a doubtful purpose.

In the particular case of Holiday Hall and of other employers who concluded an agreement with the Electrical and Plumbing Trades Union, the Attorney General has indicated that the Government has withdrawn its threat that Mr. Silkin does not seek a way could be deduced from the out in this direction.

PARLIAMENT AND POLITICS

Japan urged to cut its trade surplus

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

Mr. Giles Shaw (C. Pudsey) urged the Government to take action to ensure that the Japanese trade surplus was reduced. He said that the surplus was a major cause of the Japanese car export boom, which had led to a large increase in the number of Japanese cars in the United Kingdom. He called on the Government to take action to ensure that the surplus was reduced.

Mr. Michael Meacher, Under-Secretary for Trade, said that the Government was aware of the problem and was taking action to ensure that the surplus was reduced. He said that the Government was aware of the problem and was taking action to ensure that the surplus was reduced. He said that the Government was aware of the problem and was taking action to ensure that the surplus was reduced.

EEC deficit improving

FIGURES sent to the Commons yesterday by Mr. Michael Meacher, Under-Secretary for Trade, showed that the EEC's trade deficit with the EEC is now improving. In the first half of 1977, the crude trade deficit with the Community was £1,041m. and in the second half, £1,006m. In the first half of 1977, the deficit was £1,017m. and in the second

Call for Tories to give PR election pledge

BY RUPERT CORNWELL, LOBBY STAFF

THE CONSERVATIVES are being urged to give an unequivocal commitment to proportional representation in the next party manifesto in the likely absence of any firm lead from a Speaker's Conference, the traditional forum for discussing constitutional change in Britain. This is the central theme of a pamphlet issued yesterday by the party's electoral reform pressure group (CAER), which claims 31 Tory MPs among its members. Its enthusiasm is undimmed by the known hostility of Mrs. Thatcher to anything but the existing first-past-the-post method of election.

Paisley's bid for seats starts Unionist row

BY OUR BELFAST CORRESPONDENT

A MOVE by the Rev Ian Paisley to try to secure more seats for his party in the Commons has started a row between the Unionist parties in Ulster. Mr. Harry West, leader of the Official Unionist Party, publicly refused Mr. Paisley's request to members of his Democratic Unionist Party to allow a clear run to the two Northern Ireland constituencies.

Tory vote ban 'possible'

THE chances of a future Conservative Government taking the view of those behind the idea could be "that the great majority of the Irish in Britain are Labour", (Irish Opposition vote Labour).

Manpower target in army raised by 2,000

BY OUR BELFAST CORRESPONDENT

THE ARMY'S planned manpower level for next year has been raised by nearly 2,000 to deal with continuing emergency commitments. Mr. Fred Mulley, Defence Secretary, said yesterday.

Petrol prices assurance

THE GOVERNMENT will step in to control petrol prices, if necessary, if the tanker drivers' dispute leads to shortages. Mr. Anthony Wedgwood Benn, Energy Secretary, said in a Commons written reply yesterday.

Government lacks policy on Soviet threat in Africa, Davies claims

BY IVOR OWEN, PARLIAMENTARY STAFF

RUSSIA'S GROWING involvement in Africa is part of a "grand strategy" which must be viewed with concern by the West, Mr. John Davies, shadow Foreign Secretary, told the Commons last night.

He strongly criticised the Government's failure to make clear that it appreciated the dangers and risks involved or to offer any coherent evidence that it had a policy for dealing with them.

Mr. Davies protested that statements made by Dr. David Owen, Foreign Commonwealth Secretary, and others, about Russian actions in Africa, portrayed an attitude of relative indifference and even an inclination towards appeasement.

Renewing the Opposition attack on the Foreign Secretary's handling of the Rhodesia problem, he said the impression given by the latest talks in Malta was that no solution would be acceptable unless it was acceptable to the Soviet Union.

"That is an unacceptable situation for him to put forward," declared Mr. Davies, amid Tory cheers.

Rear-Admiral Morgan-Giles (C. Winchester), who opened the debate, accused the Government of failing to recognise the threat posed by Soviet "adventurism" in Africa. At best, the Government's policies were "feeble and misguided" and, at worst, they were "disastrously wrong."

Soviet activities in Africa posed the risk of a denial of raw materials to the West. There was also a strategic threat to Western shipping on the Cape route, and to oil supplies from the Persian Gulf.

Another threat was to the supply of uranium, which was vital for creating nuclear energy. Read-Adm. Morgan-Giles said that Russian weapons, equipment, instructors and political agents had been pouring into Africa in an endless stream, and they had taken agents back to Russia for courses in terrorism, sabotage and bomb-making.

Mr. Peter Blaker (C. Blackpool S) objected that the USSR was using part of the money to build chemical factories to export chemicals to the West at a politically-fixed price.

But Mr. Meacher replied that such bilateral arrangements were an increasing aspect of international trade. It was a matter for the companies concerned whether they should enter into contracts with the Soviet Union.

Conservatives would gain by espousing the idea, which poll after poll has shown to have majority support among voters at large. The theory is that votes would be attracted from the Liberals, at present the only national party to endorse PR.

Like other pressure groups, CAER is not dogmatic about which of the several systems of proportional representation should be adopted. Its leaning is towards the Additional Member System, closely akin to the West German method, on the grounds that this would preserve the constituency/MP link which is one of the most valuable features of first-past-the-post.

Tory MPs involved with the group are rather more hard-headed about PR's prospects than some other devotees and give it, in general, no more than an even chance of introduction within the next 15 or so years.

But they agree that its cause would be best furthered if the next election produced another hung Parliament. This would be additional proof that the existing electoral system was out of date, now that Britain had moved into a multi-party era.

The document argues that if a conference is to stand any chance of being other than "a farce and a sham" the MPs taking part should be chosen by the Speaker himself, sittings should be in public, and the Government should promise to back its conclusions.

Electoral reform would obviously need full party consensus. But the necessary momentum is unlikely to be generated without a decision in favour of the principle of PR by one of the two major parties beforehand. In the group's opinion, the Tories should give the lead.

The group believes that the recent collapse of his own Vanguard Party.

Mr. West, whose party dropped its association with Mr. Paisley when the Unionist coalition fragmented last year, said the proposals were unacceptable. He would not interfere with his party's selection procedure.

Mr. Paisley also asked the smaller United Ulster Unionist Party to stand aside but it replied that there would be no "horse trading".

The two seats of Armagh and East Belfast, could be lost to minority parties in the next election if the Unionist vote is split, but so far, none of the parties seems prepared to back down. The latest row makes a contest between different Unionist groups inevitable.



Mr. John Davies

The fundamental error of British policy over the last decade had been the withdrawal from east of Suez, the Indian Ocean and the Cape.

Deploring the Government's handling of the Rhodesia issue, he said that the Anglo-American plan could lead to an escalating commitment for British troops, and he wondered if this was what the Government wanted to see.

Mr. James Johnson (Lab. Hull W.) said he had no objection to Russians building dams or roads in Africa as the Chinese had been doing. But there were 200 planes flying to Ethiopia from Aden and there were 3,000 to 6,000 Russians and Cubans in the country.

Mr. Johnson attacked Ethiopia for being "even worse than General Amin on human rights." He had long talks with Ministers and officials at Mogadishu in October and they had emphasised that Somalia would go down unless they got help.

A bloody conflict, equal to Vietnam, could blow up in the

Horn of Africa unless some interference reflected in the attitude of national moves were taken to halt Britain and the U.S. over Russian involvement in Africa stemmed the present crisis was to get from the whole issue into the open at the United Nations.

Mr. Christopher Price (Lab. Lewisham W.) accused Conservative MPs of showing a lack of realism when they argued that any Rhodesia settlement which did not involve the Patriotic Front would not last for long.

"The Foreign Secretary is right to do all he can to make sure that a Rhodesia settlement is backed by all the parties involved, and not just some of them," he declared.

Mr. Julian Amery (C. Pavilion) returned to the attack on Dr. Owen by alleging that he had moved away from the six principles insisted on by successive British Governments in favour of a policy of peace at any price. "Of course, we all want to see a cease-fire and peace, but not peace at any price or peace without justice."

Mr. Amery maintained that there must be no question of a settlement which led to the imposition of black minority rule, instead of white minority rule. He asked why Britain should choose to exonerate the power of the Patriotic Front when it was well-known that Rhodesia was not in any danger of a military collapse.

The real issue was whether Soviet imperialism was to be allowed to succeed in Africa—in Rhodesia, in South-West Africa, and in the Horn of Africa. He believed that the apparent

consumption of the metallic some Israeli oranges would not be a significant health hazard except in very large quantities. Mr. Roland Moyle, Health Minister of State said in a Com-

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Labour bid to abolish 'tax haven'

By Philip Rawstone

LABOUR moves to abolish the Channel Islands "tax haven" were announced last night.

The party's Organisation Committee is to send two Labour MPs to investigate the islands' tax system and consider reforms in the "feudal system" of the islands' government.

Mr. Ron Hayward, the party's general secretary, said that he had been under pressure for the past five years from Labour supporters in the islands to stimulate moves for reform.

British taxpayers were shouldering an extra burden of £100m. a year because of the islands' tax haven. Channel Islands residents paid tax at the rate of 20p in the £ and the intake of new residents was restricted to 15 a year, with incomes of around £50,000.

The Committee yesterday considered a paper prepared by Transport House research staff setting out options for changes in the islands' tax system, including its full integration into the U.K. system.

Integration would not be possible, however, without the support of a majority in the islands, which is highly unlikely.

Labour officials suggest that the best action for a future Labour Government would be to legislate that any U.K. resident who subsequently moved to the Channel Islands would remain subject to U.K. income tax.

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Pan Am's People. World's most experienced.

Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

DATA PROCESSING

Graphics with data

FOR THOSE needing mainly an alpha-numeric display unit in connection with general business computing but who would sometimes like to be able to display the information in graphic form, Tektronix has introduced the model 4025.

Microprocessor based, with local function abilities, the terminal contains, apart from the display electronics, a communications interface for mainframe connection and peripheral interfaces.

It allows the user to display the data as a graph, histogram or "pie" chart at the same time as the data itself; furthermore, both can be scrolled—a unique facility according to the company. The graphics area can be placed anywhere on the screen. In addition, graphs can be stored off screen and brought on when needed.

The terminal has complete form-filling ability and can also carry out a certain amount of text editing including character, word and line changes. Words can be underlined, reversed

(black on green) or brightened up, and it is also possible to blink the field between any combination of these.

Up to 34 lines of 80 characters can be displayed on the 12-inch screen in raster format with the use of P30 phosphor, has eliminated flicker at the expense of one or two seconds of smearing when the data is changed. A standard ASCII character set is provided.

The keyboard, however, is standard typewriter rather than ASCII, making it familiar to typists and other non-computer staff. However, it is possible to re-program all the keys except the housekeeping ones for another character, or character string if desired—so that frequently repeated phrases do not have to be constantly re-typed.

Peripheral available include a line printer, hard-copy unit, stored off screen and brought on when needed.

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TRANSPORT

Electric drives progress

BY THE mid-eighties, fully developed drive systems based on sodium-sulphur batteries should be competitive with petrol-driven internal combustion engines for lightweight trucks.

This is the opinion of a development team at Brown Boveri, Baden, working on high performance sodium-sulphur cells, which reports that results so far are promising.

On present showing these cells should be able to store five times as much electrical energy per pound weight of battery as lead acid cells, and three times as much per cubic foot.

The units appear to be designed on the same general principles as the sodium-sulphur cells now under joint development by the Electricity Council and Chloride Silent Power, using solid aluminium oxide electrolyte between liquid sulphur and liquid sodium electrodes.

This is in contrast with the conventional lead acid cell configuration in which liquid sulphuric acid electrolyte is the medium between lead and lead dioxide electrodes.

The secret of the Brown Boveri cell is said to be in the solid electrolyte, an eight-inch tube of aluminium oxide sintered from powder by the team's

own technique. Brown Boveri's research laboratories claim that the production process guarantees an adequate service life and that rechargeability is made complete by means of sulphur additives. The company goes on to say that, at the present rate of progress, the new cells could well have reached the stage of mass production in five years.

Whether this is true or not, it will be driving to-morrow's cars. Electric vehicles appear to be Brown Boveri's prime target but large-scale electrical energy storage is also in view, for evening-out the uneconomic peaks and troughs in power generation.

Besides the favourable power-to-weight and power-to-space ratios that they offer, sodium sulphur batteries would have the advantage over lead acid that their active materials—sodium and sulphur—are plentiful.

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TEXTILES

Speeds the production of jeans

JEANS ARE being made more margin, bonding them together. The folding width is variable. The normal pocket creasing and attaching operation requires lengthy training and is regarded as one of the more unpopular operations in the factory, according to Lee Cooper, because of its complexity.

This transfer of technology follows a demonstration held last year at the Clothing Institute's Hendon, London headquarters at which British United Shoe Machinery, one of the leading suppliers of footwear manufacturing machinery, showed its thermo-cementing and folding machine, a manually controlled piece of equipment normally used for simultaneously cementing and folding the edges of shoe components.

The demonstration led to the installation of similar machines at Lee Cooper's jeans factory at Romford in Essex and at Slimma's jeans unit at Leek, Staffs, and both cases they are now taking only three minutes on average to complete ten pairs of pockets and the time taken at attach the pockets to the garments has been reduced from an average of 1.55 minutes for ten pairs to 0.75 minutes. The machine is now folding 7,000 pockets per week, the total output from three of the factory's seven production lines.

In addition Lee Cooper has

noticed a big improvement in the quality of the finished shape, especially on the outside of the curves where the machine forms small, neat pleats. Other folding operations, including yokes and possibly hemming, are also being considered as possible applications for the machine.

British United's associate company, Bostik, has developed a special cement for the machine to use in the textile trade and this has stood up to exhaustive washing tests by Lee Cooper. Only one pound of cement is used for every 4,000 pockets.

Lee Cooper is expecting to recoup the capital outlay on the machine within two years at the outside, with additional savings also being achieved as a result of the elimination of the previous pre-folding operation. As well as coping with denim, the process has also been applied to other fabrics, including twills, cottons and corduroys.

A similar machine, installed at Slimma's jeans factory in Leek, has also been performing well, even on crease-resistant fabrics.

BUSM, P.O. Box 88, Belgrave Road, Leicester LE4 5BX, Clothing Institute, Albert Road, London NW4 2JS.

RHYS DAVID

development of an idea

ALL THE recognised systems of making textiles—including non-wovens—have existed for generations and it is hard to imagine that anything else is left to invent. But in 1948, watching his wife darn socks, Ing. Mauserberger of East Germany thought it might be possible to use yarn and fibres together.

Out of that basic idea emerged the Mali process and—in Czechoslovakia—Arachne.

Today, large volumes of simple cloths are made by these systems in Eastern Europe but because they are not very sophisticated they have had only partial acceptance in the West.

In 1969 the first large-scale installation of Mali machines was installed at Cosmopolitan Textile Co. (Road 5, Industrial Estate, Winsford, Cheshire, Tel. 090 65 5131). This was a project headed by Mr. Arno Widenmann, but even at this stage, while he had confidence in the process, he could see limitations that would prevent its use in the West.

His system consists of stitching together a web of fibres laid out across the width of the cloth, as well as for collecting snagging occurred fibre loops had been formed with the stitching threads. From this it was reasoned that if this could be made to happen regularly, the cloth would have the physical properties required. In other

words, the Mali process is a kind of "stitching" process. The first idea to fight this problem was to use a longer length of fibre.

So a web was produced from 100mm, staple instead of the 40mm, with an immediate improvement in fabric properties. The other disadvantage of these cloths was that there was a tendency for the chain stitches to pull out and for the cloth to lose its physical properties and eventually fail.

A length of the long fibre material was sent from East Germany for finishing trials and to facilitate cutting it into two equal halves a member of the company was told to pull out the middle stitching thread. This proved, at certain stages to be more difficult than expected, although some pulled away without resistance. Examining the cloth it was noted that where snagging occurred fibre loops had been formed with the stitching threads. From this it was reasoned that if this could be made to happen regularly, the cloth would have the physical properties required. In other

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COMPONENTS

Valves are fire-safe

REDUCED-BORE class 150/300 ball valves which comply in all respects with — and in some respects exceed — the requirements of British Standards BS 5146 and BS 5351 and of OCMA (the Oil Companies Materials Association) are being introduced for the petroleum, chemical, gas, processing and allied industries by Weir-Pacifc Valves of Queensferry, Glasgow.

Flanking ball action allows the ball to seat perfectly with PTFE seat rings which are produced to a unique design specification to give reliable sealing at all line pressures, including low and zero levels.

The valves are fire-safe and under combustion conditions the seat rings become volatile and the ball moves positively under line pressure to form an effective metal-to-metal seal with the secondary seat ring.

Anti-static requirements of BS 5351 are met in full. The valve stem is positioned in the gland housing from inside the valve body and cannot blow out under pressure. As the primary stem seal is inside the valve body and energised by line pressure the gland packing can be replaced in an emergency even when the valve is in use. The construction eliminates the need for a yoke and considerably reduces the overall height of the assembly.

Weir Group, Cathcart, Glasgow G44 4EB. 041 687 7111.

COMMUNICATIONS

Improving the service

AN ORDER for 52 GEC 2050 information relating to the failure will be captured for subsequent analysis. A proportion of the successfully connected calls will be further tested for returned-tone level, thus enabling poor quality lines on which conversation would be difficult, to be included in the failure reports.

Limited test calling and service monitoring is currently performed and the results processed offline. The new online system will provide information far more rapidly to local operational and engineering staff who may use it as a diagnostic aid in detecting faults equipment and congestion within the network. Comprehensive performance statements will also be passed to area and regional management who require statistical information on the service provided.

The P.O. system is thus much more complex than that being installed in certain areas of the U.S. based on Teradyne monitoring units which rapidly page numbers in an exchange area overnight, logging defective apparatus and producing instructions to maintenance teams so that they can correct faults before the start of business. Further from GEC on 01-955, call to be logged as failed and 2050.

Each MAC will have equipment which will inject artificial test calls into the telephone network, following actual patterns of live traffic in terms of distribution throughout the working day.

The test calls will terminate at remote test numbers in regional exchanges—some local, some far distant. Successful detection of a special ringing tone will register the call as connected. Failure to connect will cause the call to be logged as failed and 2050.

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LAING

THE COMPLETE CONSTRUCTION SERVICE

Corrugated cardboard printing

FIRST BRITISH trade shop to provide Du Pont "Cyrel" flexographic printing plates for the corrugated print market is Bristol Formes and Stereos, Mivart Street, Easton, Bristol BS5 6JF (0272 559310).

Standard Cyrel processing equipment is handling stone plates up to 0.185 inch thick to a maximum of 18 x 30 inches. Cyrel is used where a thick relief depth, say 0.90 inch is required. The company says it is selected in preference to the conventional hand-engraved rubber plates for complicated designs (high engraving skill is not required) and because it is cheaper.

Unlike rubber stereotypes, the plates cannot shrink, making colour register perfect. Depending on press requirements, a stone plate can be made up from a 35 Shore A rubber backing (85 thou.) with adhesive (10 thou.) giving an overall thickness of 250 thou. (4 inch). Printing life of the plate is claimed to be many times longer than conventional stereotypes.

Processing equipment consists of a cold-light exposure unit, washout processor, drying cabinet and finishing cabinet (to remove tackiness from finished stereotypes). Wide exposure latitude allows production of very fine lines, while holding relief depth in reverse type. It is claimed that mounting is easy, and the plate is compatible with ultraviolet inks and washup solutions.

Details of these photopolymer plates are available from Du Pont (U.K.), Hawkesden Road, St. Neots, Huntingdon, Cambs. PE19 1QS (0480 75341).

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This announcement appears as a matter of record only.

January, 1978

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Tuesday February 7 1978

A limited apology

THE GOVERNMENT may have feared that the Holiday Hall case might become a trial of its pay policy. The Attorney General, at any rate, who appeared by invitation before the Court of Appeal yesterday, was much concerned to argue that it was nothing of the kind. But he was able to bring the case to a swift conclusion and prevent wider issues from being further discussed only by arguing that there were special factors operating in this instance and by conceding that the Department of Employment had made statements about the possible use of sanctions which were "unfortunately worded."

The end result, moreover, is that the company is now free to pay its employees, without much risk of reprisals, what it had agreed to pay them. The Government has undoubtedly suffered a setback. Whether it has wider effects—particularly on the attitude of other firms which are threatened with the use of sanctions—remains to be seen.

The particular difficulty in this matter was that the Department of Employment conceived misgivings about a pay agreement reached between employers and employees in the electrical industry only after it had been reached. It then warned both sides about the possible use of discretionary powers by the Government which was seeking, according to Mr. Silkin, to persuade the two sides to renegotiate their settlement.

Moral victory
 When the employees refused to co-operate, however, the Department of Employment made to the employers' side its "unfortunately worded" statement about action that the Government might take. This raised the question, at least for Holiday Hall, whether or not the Government was putting pressure on it to break a contract into which it had already entered. Once this issue was raised in Court, the Attorney General felt bound to intervene and to state clearly that "it is not now and has never been the policy of the Government that it should take any action with the intention or consequence of

causing a breach of contractual or other legal obligations." The company is free to go ahead and has won what it no doubt regards as a moral victory of some importance.

But Mr. Silkin went on to emphasise that the concession he had made for special reasons in this particular case did not affect the Government's general attitude to the enforcement of pay restraint. His words here are worth quoting. "What I have said implies no derogation from the Government's right, subject to any relevant statutory provisions, to place its contracts in the manner which in its view will best serve the national interest, and hence to take into account, among other relevant factors, whether an employer is or is not observing the White Paper guidelines for the purpose of controlling inflation. That is a matter which is not in issue in this case."

Arbitrary
 Mr. Silkin's reference is to the White Paper published last July, after the Government had failed to reach agreement with the TUC about a Phase Three of pay restraint. That White Paper contains guidelines about pay increases for the economy as a whole, not for individual firms; indeed, it concedes that "it is not possible to stipulate a specific figure at which individual negotiators must invariably settle." The threat not to devote public money to firms which reached a settlement "quite clearly inconsistent with the policies set out in this White Paper" was therefore undesirable from the outset, since it announced the Government's intention to lay down and enforce whatever rules it chose in individual cases.

It has become the more disagreeable in practice since (partly as a result of the Government's own presentation of its case) 10 per cent. has hardened into a rigid norm, quite contrary to the original aims of everyone concerned. We do not want to see pay restraint collapse. We do, however, want the Government to get away from this "discretionary" approach, more accurately described as arbitrary, as soon as possible.

Long term tasks for Geneva

THE TOKYO round trade negotiations, which are about to start in good earnest in Geneva, have a background which is in one sense more encouraging, but in another far more forbidding than has seemed likely until recently. The actual bargaining is going unexpectedly well: the offers which have been tabled look negotiable, there seems to be a general determination to produce useful agreements, and it now seems likely that tariffs will be duly reduced, the rules governing technical standards tightened, and that at least a start will be made on such contentious problems as tax regimes and Government purchasing.

Steadily worse
 The economic background, on the other hand, has been getting steadily worse. As the Director-General of GATT, M. Olivier Long, pointed out in a thoughtful speech in London last week, nothing so encourages change as a rapid growth of trade. When trade stagnates, on the other hand, change becomes known as adjustment, and is seen as a severe economic and political problem rather than as the agent of progress and efficiency. It is unfortunately all too clear at the moment that the prospect for the next year or two is for a very slow growth in trade, and consequently for severe strain on the rules which are meant to govern trading practices.

The most pressing danger is that just as progress is being made with further liberalisation in theory, the whole GATT rule book will become an increasingly dead letter in practice. The Americans, who are by no means backward in conducting bilateral bargaining outside the GATT rules, are already complaining vigorously that there seem to be no sanctions against those who ignore the rules altogether. Mr. Long spoke of members who appear not to understand the rules, and had asked the trade authorities in Geneva to approve discriminatory measures of "adjust-

ment assistance" which are specifically outlawed under the relevant Article of the Agreement. No-one is faultless in these matters. Our own assistance to shipbuilding, in the absence of any apparent plan to reduce capacity, may soon be a subject of international dispute, for example.

Everyone concerned with the preservation of a liberal trade regime, which has done so much for economic welfare in the past three decades, is therefore likely to agree with M. Long when he calls for a reaffirmation of the rule of law in international trade—and international law at that. Perhaps the most pressing problem is an effective surveillance of so-called adjustment assistance, and some machinery to arbitrate the related questions of taxes, subsidies, and countervailing duties. If these matters are left to the interpretation of domestic law—especially in the U.S., where the courts have not yet said what existing law actually says about such central matters as value added tax—the results could be entirely chaotic.

Far from clear
 However, it is far from clear that even an effective enforcement of the GATT rules will meet the needs of a turbulent world. A rule-book revised by exhaustive multilateral negotiation every decade or so can hardly be flexible enough to cater for all the difficult questions which may be raised by technical change and by political and financial market crises. These may call for exceptional measures of temporary protection, which could soon lead to general lawlessness in trade. The GATT needs to become a forum as well as the ark of an increasingly disregarded law—a centre in which necessary, if temporary breaches of its own guiding principles can be discussed with all interested parties, registered and policed. Protectionist pressures can only be contained if the international machinery is flexible enough to yield the necessary minimum and survive; otherwise it may fall apart.

A JOINT marketing team from the major European aerospace companies (British Aerospace, Aerospatiale of France, Messerschmitt of West Germany and Fokker-VFW of Holland), will towards mid-month begin presentations to the world's airlines of their design for a 150-plus seater airliner, intended to meet the growing demand for a new short-to-medium jet for the 1980s and beyond.

They have been struggling for months to settle this design, and they are hoping that enough airlines will respond favourably in the coming weeks to enable them to tell their governments that they at last have a viable plan for a European competitor to whatever new types of aircraft the U.S. industry will offer.

It is readily accepted throughout Europe that such a new short-to-medium range jet is needed, if the aerospace industries on this side of the Atlantic are to win some share of the big market that will emerge in the 1980s for the replacement of existing aircraft. This market is estimated to amount to more than 1,000 aircraft into the 1990s. It represents virtually the last major new development in this category of aircraft for the next 20 years or more, which means that whoever fails to win some share of this re-equipment race will effectively be out of the short-to-medium range airliner market for that period.

For that reason, every major aircraft manufacturer in the world has been working on designs to meet the emerging need. In the U.S., Boeing has what it calls its New Airplane Programme, formerly variously known as TX7, T87, T97, and T107, involving initially a twin-engine 180-200 seater capable of being developed into a wider family of jets. A new version of the highly successful 727 is also planned, this time with two engines instead of three. Rolls-Royce is very interested in this prospective market. McDonnell Douglas has already begun work on its latest derivative of the DC-9, the Super 80 series, and has collected some orders, but also has plans for a larger aircraft, the 200-seat DC-X-200.

In Europe, there is also a variety of ideas, but translating them into any kind of practical programme has so far proved difficult. British Aerospace has its own plan for a twin-engine design, called the X-Eleven. In France, Aerospatiale has a broadly comparable plan, for the AS-200. At the same time, these two companies, along with Messerschmitt and Fokker-VFW, have been trying to find a common solution, and have set up three teams—the Joint Engineering Team (JET) to settle the design, the Joint Operations Team (JOT) to settle problems of work and cost sharing, and the Joint Marketing Team (JMT) to work out the sales problems.

These joint talks have progressed slowly, and strains have emerged between the prospective partners. When it became apparent late last year that some of the British and French ideas were so far apart as to be almost irreconcilable, the U.K. suspended all work on the X-Eleven, in favour of drawing up a new design within the three joint teams on design, marketing and cost/work sharing.

Despite the difficulties, enough has now been achieved to enable the Joint Marketing Team to be able to think of starting talks with the airlines

such complex issues as design leadership, sharing of production work, and sharing of costs. Both the French and British have pressing problems finding in particular, instead of with Europe. McDonnell Douglas also has ideas of its own for collaboration with the U.K. But the dissident British Aerospace executives nevertheless feel that if the U.K. were to go ahead swiftly on its own with the X-Eleven, it could snatch a big share of the world market for short-to-medium haul jets, amounting to as many as 400 aircraft by the mid-1980s. What should drop any idea of seeking

London to brief aerospace industry officials on the benefits to be derived from collaborating with the U.S., and with Boeing in particular, instead of with Europe. McDonnell Douglas also has ideas of its own for collaboration with the U.K. But the dissident British Aerospace executives nevertheless feel that if the U.K. were to go ahead swiftly on its own with the X-Eleven, it could snatch a big share of the world market for short-to-medium haul jets, amounting to as many as 400 aircraft by the mid-1980s. What should drop any idea of seeking

at least any idea of taking out design can be dismissed. There are other complicating factors in the equation. In so far as the European companies are concerned, there are other aircraft ventures in prospect—such as the new smaller version of the A-300 Airbus, the B-10X, of 215 seats, which Airbus Industrie (primarily involving French and West German companies, although the U.K. also has a role building the wings for the A-300) wants to build for the future. But at British Aerospace there is a measure of

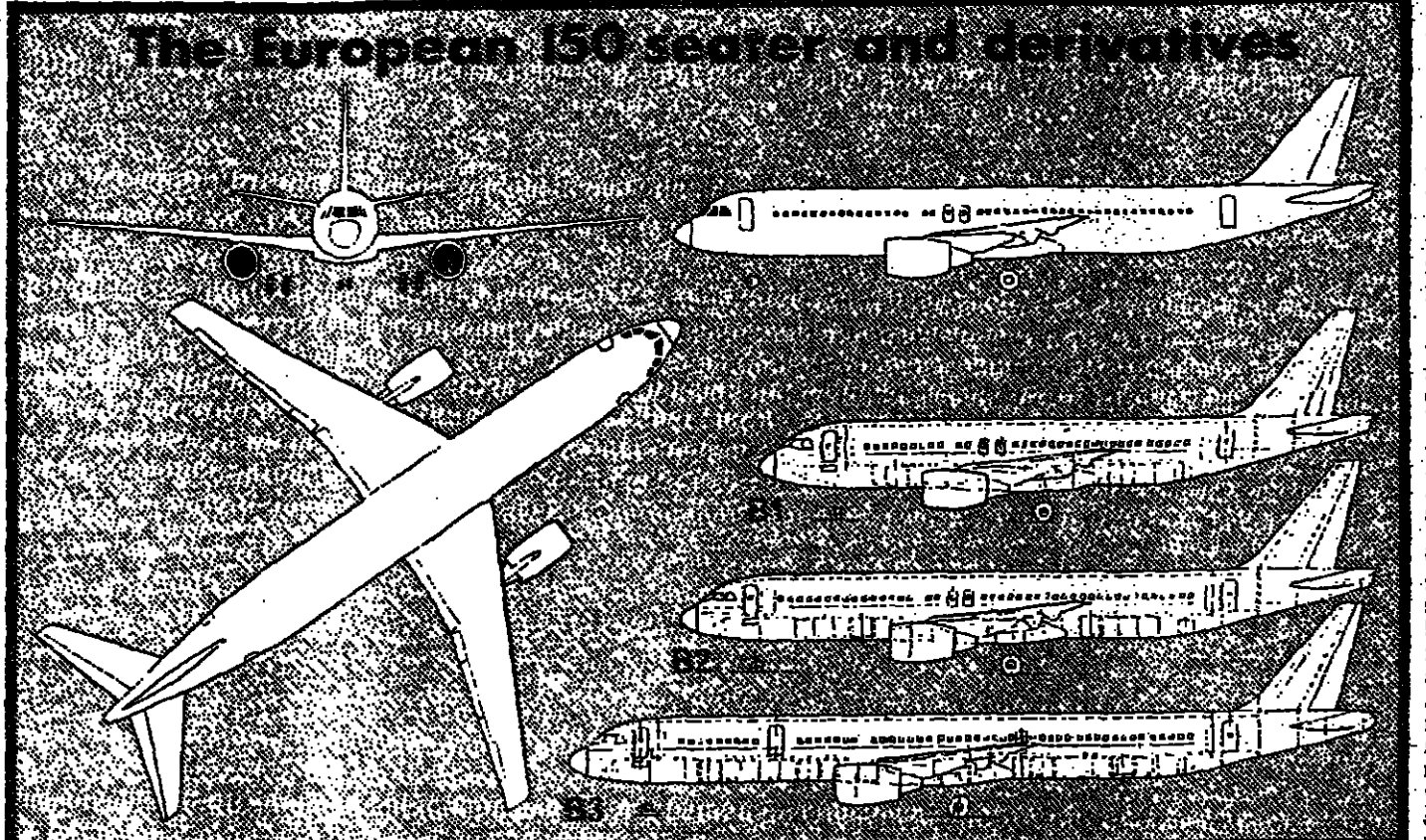
settled. It is no wonder, therefore, that some executives in the U.K. industry—add some senior civil servants in Whitehall and even members of the Government—tend to feel that the problems are almost insuperable, and that joining the U.S. would provide a quicker, cleaner and simpler solution.

Hanging over the heads of the British Aerospace management, moreover, there is the spectre of redundancies in the civil aviation side of the newly nationalised industry. If new ventures are not settled soon, even if a European venture is arranged this spring or early summer, it may not be possible to avert some further round of activity.

Interim solution that could ease the problem would be for the Government to authorise work on the small, 60-seat HS-146 short-haul feederliner. This programme was begun some years ago, but was halted when the oil crisis and subsequent economic recession hit world aircraft markets. In the recent past, design work on it has been kept ticking over, with the help of Government money, pending a final decision on its future—and many in the U.K. industry still believe there is a market for it.

Another aircraft venture that must also be taken into consideration is the prospective 100-120 seater for British Airways. This is not yet a direct factor in the overall problem of settling a new European collaborative programme for the future, but it might well become an integral part of any collaborative pact with the U.S. The reason is that the British Aerospace solution for this BA requirement is a new stretched version of the One-Eleven jet airliner, which is in competition with the Boeing 737 and the DC-940. It seems certain that any collaborative arrangements that U.S. companies might propose to help meet the 150-seater market for the future would include the U.K. dropping its own One-Eleven derivative and buying instead either the Boeing 737 or McDonnell Douglas DC-940.

To ensure a substantial share of world markets in future, the U.K. industry needs not just one, but several new ventures—perhaps under taking the HS-146, the 150-seater with Europe or sharing in a rival U.S. venture, and also developing a new version of the One-Eleven. Each involves a separate programme for different markets, with problems of its own. All that is clear at present is that unless some decisions are taken this year—and the sooner the better—the U.K. industry faces a further substantial round of the civil aircraft building side which may well hamper it when the time comes to bid for a share in the big markets expected in the future.



The 150-seater project, still in its formative stages, involves British and Continental manufacturers. The B2 is the basic design from which the B1 (131 seats) and the B3 (188 seats) could be derived.

in mid-February about the joint European venture, and designs available. Broadly, a go it alone with the X-Eleven family of jets is envisaged—the venture instead. These executives have suggested in a "position paper" circulating within British Aerospace and in Westminster, that too much time has been lost in talk, and that unless a decision is taken soon to re-launch the X-Eleven.

The inter-company talks have also been slow, because, despite the undoubted benefits of international collaboration in widening markets and sharing costs, there are the difficulties inherent in trying to win agreement on

these executives fear is that if the U.K. settles for a European programme, design leadership and final assembly might go to the Continent.

Lord Beswick, chairman of British Aerospace, and his team, recognise that the dissident executives want to get on and build aeroplanes to meet an imminent re-equipment tide that is likely to start flowing this summer and which will wait for no-one, least of all the Europeans, if they continue to argue among themselves. But the British Aerospace management remains convinced that enough work has been done already on the European venture to enable serious presentations to the airlines to start this month, and it is hoped that they will help to crystallise the programme, and demonstrate that sufficient demand exists to warrant advising Governments to go ahead. Thus, they are committed to going on with the European venture, and for the time being,

caution about this venture, which is seen to be in direct competition with Boeing's own proposed New Airplane Programme.

There is also the question of how to manage any new collaborative European aircraft programme—should it be undertaken within the framework of the existing Airbus consortium, or should some new joint manufacturing combine be created? The U.K. prefers the latter, while many on the Continent prefer the former. If the U.K. goes back into Airbus Industrie on a formal government basis, will it be expected to pay a share of the past costs of developing the A-300 Airbus, or will it start afresh, paying only its share of any new ventures that the consortium may undertake?

All of these questions will have to be answered, not only by companies but also by Governments, before any new joint European programme can be

MEN AND MATTERS

Brinkmanship in Amsterdam

For students of Bullock-style work-director schemes, a current furore in the Netherlands is worthy of note. The "Mercurius" trade union, representing banking and insurance staffs, is angry because the Amsterdam-Rotterdam Bank (Amro) has made an extra place on its 16-man supervisory Board for Dr. Jan van den Brink, the retiring joint chairman. The union complains of an "old boy network" and says that the presence of Van den Brink—the country's one-time Economics Minister—will weigh the scales too much on the side of management rather than workers.

The bank, third biggest in the Netherlands, also has a 40-strong advisory Board. That is the traditional repository for retiring managers, and Mercurius wants Van den Brink put there.

The bank rejects the union protest, insisting that one man—even if he happens to be as powerful as the 62-year-old Van den Brink—could not sway the supervisory Board.

Since Amro's works council has not vetoed the appointment, it will go through. But another struggle is on the horizon: Dr. Christian Karsten, who in recent years has shared the Amro leadership with Van den Brink, retires next year. A place somewhere will have to be found for him.

Parallel twist

Britain may soon find itself importing Scotch whisky from the EEC. This prospect springs from the tangled state of the market since the Distillers Company decided to withdraw Johnnie Walker Red Label, best-selling brand in the world, from sale here. This was done to protect the brand from the efforts of unofficial export-

porters, the so-called "parallel traders"; they had been buying it cheaply in Britain, then undercutting official distributors in other Common Market countries.

Now the EEC Wine and Spirit Importers Group, representing distributors on the Continent, forecasts that there is every likelihood that Johnnie Walker Red Label will be re-imported into Britain from France or the Netherlands by the parallel traders. They will make a killing out of the brand's rarity value; the Distillers Company will not be able to do anything without running foul of EEC rules. Whisky men are disposed to agree with Mr. Bumble's succinct dictum—"The law is an ass."

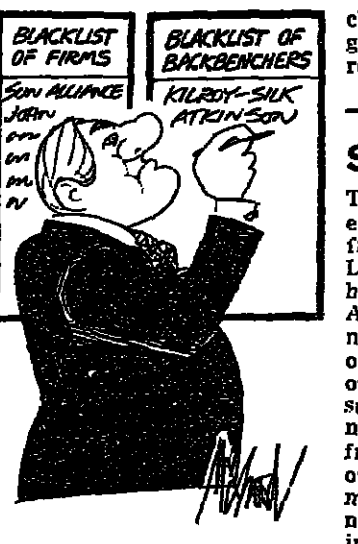
Pick-up model

There will be a great deal of vintage elegance on display next Monday at Alexandra Palace: upwards of £300,000 is likely to be paid out by collectors bidding for dozens of Bentleys, Phantom Rolls and Lagondas dating from the halcyon Twenties, or even earlier.

But among this splendid company is a somewhat nondescript station wagon, listed as a 1948 Ford "Woody." The catalogue for the auction makes you look twice, while simultaneously destroying your illusions, "it explains that the car was 'recently imported from Portugal where the secret police had been using it.' Salazar's feared interrogators, who might have been expected to move around in Magret-style Citroens, suddenly seem more homely when you know they travelled in those wooden-sided wagons usually associated with market gardeners.

Rural mirage

The name of octogenarian Marcel Dassault is a household



church where their parents, grandparents and all the others rest."

Snakes in the gas

The rivalry between gas and electricity is clearly reaching a frenzied pitch when Mrs. Lauraine Bunn's singular feat has to be thrown into the scales. A farmer's wife in Checkley, near Hereford, she has hatched out nine grass snakes in her oven from eggs found last summer by her husband. It took nine weeks of gentle warmth from the pilot light to hatch out the eggs; Mrs. Bunn tells me proudly that her pets have now reached a length of 10 inches, on a diet of quick-frozen eels.

The latest issue of the magazine Gas World spotlights Mrs. Bunn's snake-raising. "Could she have achieved that in an electric oven?" it demands.

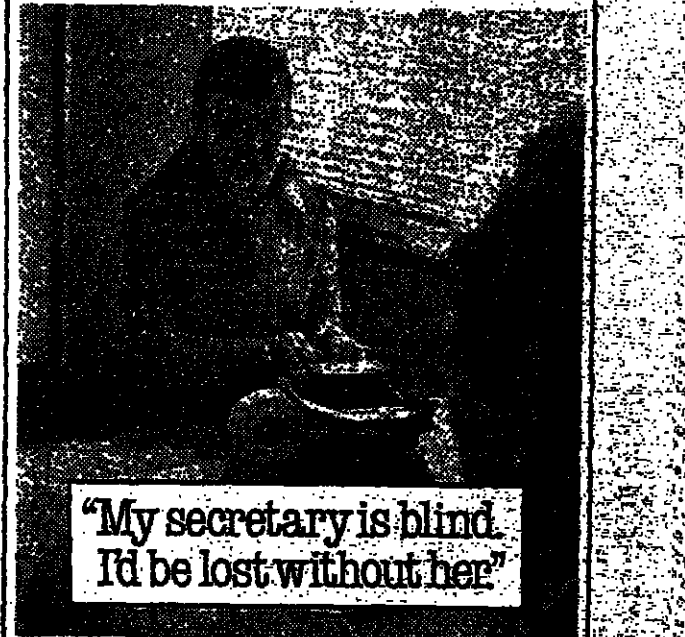
Smiling through

A loan of \$80m. has just been granted by the International Bank for Reconstruction and Development for the construction of the Brotherhood and Unity Highway. The idea of such qualities displaying themselves on a motorway is bizarre—and this one is in Yugoslavia. It will run through Croatia, Slovenia and Serbia (not exactly renowned for their unity, despite all Tito's efforts).

Sour note

It's had enough seeing and hearing the plural of premium written and pronounced as premia. So will somebody please do something about the official at the Milk Marketing Board who has taken to referring in official documents to "premie."

Observer



"My secretary is blind. I'd be lost without her."

Sandy takes down her boss's dictation accurately, then types it out from her braille shorthand. Good speeds, good page layout. Sandy says there's nothing special about that—and she's right. The fact that she's blind makes very little difference to her efficiency.

Sandy got her job on ability. And her ability won her promotion to personal secretary in an important Post Office department. That's the point. The RNIB-trained Sandy at its Commercial College, and any firm that employs a qualified blind person will benefit from the demanding and professional training that we at the RNIB provide.

If you happen to be an employer, think it over. We'll be pleased to hear from you. Over and above that, the RNIB needs your help, through legacies and donations, to enable us to train others like Sandy.

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Confused attitudes to unemployment

DEFENDING ON how you look at it, we treat the unemployed with the respect that any fellow-citizen down on his luck deserves — or we mollycoddle them. Anyone who feels confused about which of these descriptions is correct, is in good company, for the confusion is a reflection of our society's fundamental inability to draw a balance between the policy of discipline that was once thought essential and the attitude of compassion that is now believed to be inescapable.

These are matters of philosophy, but that is the reason for facing them, not turning away from them. For until the philosophy is right there never will be a satisfactory end to the search for ways of improving the welfare state, or making it less expensive, or restoring incentives, or increasing benefits. I would go further: until we get the philosophy right, attempts to improve any one part of the ancient machine may do more damage than leaving it alone.

As an example, take what at first sight appears to be a small matter — the proposal to pay unemployment benefit, the dole, once a fortnight instead of once a week. This has been thought about inside the Department of Employment for about 15 months. There has been a pilot experiment in some of its regional offices, and a set of survey questionnaires — and now they are preparing a paper that will go up to Mr. Albert Booth, the Secretary of State for Employment, for his decision.

To appreciate the questions of philosophy that arise one has to follow the history of this pro-

posal fairly closely. It first appeared in the winter of 1976, when it was suggested that fortnightly payments would save money. This would help the Department contribute its share of the cuts then being demanded. About £8m a year starting from 1978/79 was thought to be the likely figure. The saving would be made because less stationery and postage would be needed to send out the Giro cheques, and because some 1,400 of the 20,000 paying-out staff would be shed through natural wastage. A modest proposal.

Its subsequent history is in itself fascinating evidence of the obstacles in the way of small changes, let alone the radical restructuring that the welfare state so clearly needs. First the proposal had to go to a "Joint Working Party" to be discussed by the civil service staff unions and the civil service managers. Then it had to go through the National Insurance Advisory Committee (and I am not especially anxious to know what that is either). Then regulations were laid before Parliament, and after that it became possible to arrange that in 36 of the thousand or so offices of the Department of Employment the pilot project could begin.

Casual

A three-month period was chosen, starting on September 5. Of about 60,000 claimants turning up at these offices during that period some 3,000 were kept on weekly payments because they were merchant seamen, or casual workers likely to take a job at any time, or living in lodging-houses where they might feel nervous about keeping a fortnight's benefit on their persons. The rest were switched to the new scheme.

and at the end of it a tenth of them were given questionnaires to fill in.

By and large, the unemployed liked it. It is easier to turn up once a fortnight than once a week, and cheaper, too, when you think of the bus fares. A few—2 per cent—asked to be put back on weekly cheques (these were mainly young people who want the money in their pockets), and they were. About a third of the respondents to the questionnaire said they found it difficult to last a fortnight on a single payment; nearly all the rest seemed quite happy.

At this stage it may reasonably be asked—where is the problem? Why not pay them fortnightly, save the £8m., and be done with it?

Perhaps we should, but consider this: One of the first questions the relevant officials asked themselves was whether the fortnightly payments should be in arrears, or in advance. All welfare payments are made in arrears in this country (with the obvious exception of maternity grant), and all, save sickness benefit, are paid weekly.

In the Scandinavian countries, and France, the unemployment benefit is paid fortnightly—in arrears. But the current British proposal is different. Two weeks is thought to be too long to last. If people were given the money in arrears, and failed to make ends meet, the law would oblige the Supplementary Benefits Commission to make up the difference. So the idea is to pay half in arrears and half in advance.

At once this brings one to philosophy. Unemployment benefit was originally paid daily, following a daily affirmation of inability to find work and willingness to take it if offered.



Times change: men on the dole in Manchester in 1938 (left) and hopefuls at a present day Jobcentre.

This harsh policy was gradually liberalised until in 1966 the rule became weekly signing-on and weekly payments.

Since then the old philosophy of linking willingness to work to the payment of benefit, has been torn up. The former Ministry of Labour is now the Department of Employment, whose offices, pay benefit, and a set of modern agencies, whose separate "Jobcentres" offer work. In at least half the branches the Jobcentres are now physically hived off to smart downtown shopping centres, leaving the old Ministry brick offices to do the paving out in less salubrious quarters.

The link is still maintained by officials, who exchange files in an unending effort to ensure that people who collect benefit

really have rendered as unemployed and thus shown their inability to find work, if not their willingness to take it. But it is maintained in the minds of the unemployed.

Only the most crude opponent of welfare would ever say that it is not. It is still true that most of those on the dole would be happy to find work.

They came up with a figure of about 0.26 per cent, which would be £1.25m. on the present total annual payout. Some of this might be recoverable. Since the Department of Employment pays Supplementary Benefit to those of the unemployed who are eligible for it, that benefit too would become fortnightly—and for some others the extra income may be hardly worth the effort.

It is against this background

that we must judge the idea of fortnightly payments, half in advance. As part of the pilot project an effort was made to estimate how much would be lost by overpayment, particularly to those who found work during the week for which they had been paid benefit in advance.

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It is against this background

quarter of the annual saving which I suspect afflics even those who convince themselves that they know the answers, to try harder to recoup the overpayments and combat fraud.

Never mind. Those sums are peanuts. What is not peanuts is the possible effect on some of the unemployed, not to mention the taxpayers who provide the Supplementary Benefit. If it gets around that at least half the new dole is payment in advance and that there is nothing easier than putting off taking a job for a week while you use it up, or cleaning windows for a double income during that time, fraud is fraud whether payments are weekly or fortnightly—but the philosophy of payments in advance, and a further separation of the principle of benefit from the principle of work, could be political dynamite.

I say "could be" because I honestly do not know. There is a stream of opinion that has it that the high level of unemployment is related to the comparatively high benefit payments and another that has it that even if this is true the price is cheap when you consider the remarkable fact that in spite of a sustained period of historically high unemployment there has not been even the whisper of revolution; and another that insists that even now we have not removed the "stigma" of the dole and that we pay our long-term unemployed too little in social security support.

I have to confess that I find it quite possible to accept all three of the above seemingly contradictory propositions: once, for to me each of them reflects a facet of the complicated society in which we live. It is this deep-rooted confusion.

which I suspect afflics even those who convince themselves that they know the answers, to try harder to recoup the overpayments and combat fraud.

Over at the Supplementary Benefits Commission, where they are completing their review of their not inconsiderable part of the welfare system, they seem to have ruled out fortnightly payments (except perhaps where linked with unemployment) because the past view of "need," and if their clients failed to meet their "needs" in the second week of the fortnight for which they had had a payment they would have to be paid again. Payments in advance would almost certainly increase the ferocity of attacks on the "scrumpers" that some low-income working people understandably but mistakenly believe constitute most of the recipients of supplementary benefit.

None of this would matter it might be said, if the rate of taxation was changed so that at the lower levels the choice between working and taking benefits was not so finely drawn. True, but we have yet to see changes in tax levels so mighty that they take the poor out of that particular trap. And the taxpayers who remain may not take kindly to any welfare system that appears to them to facilitate fraud.

In short, fortnightly payments of unemployment benefit would probably make sense as part of a total restructuring, but it is at the foundations that we need to start.

Joe Rogay

Letters to the Editor

Squeaking pips in paper

From Mr. T. Tait.

Sir—As one of the larger private-run companies in the paper trade, we read with great interest the article by Mr. Wilkinson on "Squeaking pips in paper" in the *Financial Times* of January 31, and thought that, basically speaking, it covered a good broad spectrum of the problems, although there are certain views in it to which I strongly object. At this stage, I would just like to point out that I am speaking purely for Thomas Tait and Sons.

I feel it is totally incorrect that M. Pierre Schmidt's views should be so liberally aired, when at this moment the French pulp industry is trying to justify an anti-dumping suit against the North Americans in the EEC.

It should also be clearly pointed out that quite a number of North American mills are export orientated towards the European market, and have been so for years—such as Chesapeake Corporation and Georgia Pacific. Both mills have expanded their operations in one form or another, as have many others from North America and, naturally, these traditional suppliers of pulp are looking to expand their markets in Europe.

Our company, for one, certainly wants to support the North Americans, simply because some of the Scandinavian companies treated us badly in the so-called "boom" years of 1973/74, when pulp was in short supply. For instance, the Pines wanted to sell us 5,400 tonnes of pulp in November, 1973, yet we only received 3,200 tonnes in 1974, a shortage of almost 40 per cent. We also bought bits and pieces of pulp from the French up to 1972, but when we went back for the same amount in 1973/74, we were told in no uncertain terms that they would not supply us. Who stepped in to bridge the gap? The traditional suppliers of pulp from the U.K.

The article also mentions the colossal waste that integration has taken place in Sweden. Why, if we can get pulp elsewhere, should we buy from the Scandinavians? If we integrate them, we allow them to integrate further, which means further competition for us on the world market?

As a company, and I also believe, the British Paper and Board Industry Federation, we should come out clearly with a statement that we are 100 per cent irrevocably committed to squashing this anti-dumping submission of the French on the Canadian and U.S. pulp producers.

One further point I would like to raise, and which the British Paper and Board Industry Federation should support for the French industry, is that they supplied very little paper to the British market in 1973/74, and now they are pumping in many times the amount of paper, at prices that they do not make a profit on. No one could object to them putting their paper into Britain if they were making a profit, but why put paper into this country at so low a price that it is non-profitable for them to do so?

Thomas Tait and Sons, Inverurie Mills, Inverurie, Aberdeenshire.

The Fitzleet decision

From Mr. E. Roberts.

Sir—In recent articles on the subject of the accounting policies used by property companies, reference has been made to the tax situation of those who make transfers to revenue out of unrealised capital profits in order

to cover interest on borrowings related to development charged in the profit and loss account.

The impression is given (February 1) that the recent Fitzleet decision in the House of Lords, which reaffirmed the Chancery Lane House of Lords decision reached some 12 years ago, could be relevant to the tax consequences of such transfers. I am speaking purely for Thomas Tait and Sons.

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It should also be clearly pointed out that quite a number of North American mills are export orientated towards the European market, and have been so for years—such as Chesapeake Corporation and Georgia Pacific. Both mills have expanded their operations in one form or another, as have many others from North America and, naturally, these traditional suppliers of pulp are looking to expand their markets in Europe.

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Thomas Tait and Sons, Inverurie Mills, Inverurie, Aberdeenshire.

Calculating for profit sharing

From Mr. R. Greenhill.

Sir—The February 3 edition provided a first-class opener to the debate on the Inland Revenue's consultative document on profit-sharing and employee share ownership. From the sceptical article by Lex to the informative reports in your editorial column and by John Elliott and David Wiseman, many of the points requiring comment to the Inland Revenue have been brought to our attention.

There are, however, two principal factors which have not yet been highlighted, namely, the conditions and the environment in the company into which a profit-sharing scheme may be introduced; and second, the method of calculating or otherwise determining the amount of

profit to be utilised in one of these schemes.

There is a grave risk that the incentive for share ownership schemes could lead to such schemes being introduced in a company environment which is not properly geared for such a development. Some of the conditions which are necessary for a profit-sharing employee share ownership scheme to be successful are: effective communication and consultation with employees; opportunities for employees to contribute ideas for methods of work improvement; high calibre management to motivate and lead employees in an open style; the availability of financial and other information on the performance of the company, and the existence of a logical and fair basis of pay and benefits for all employees.

The second important factor that will require the attention of companies considering the introduction of a profit-sharing scheme is the method of measuring company performance and determining how much of the profit is to be shared. There is much to commend the move away from a simple percentage of profits which has characterised many of the earlier profit-sharing schemes in the U.K. Increasing numbers of companies are now looking for criteria which can be published for all employees in advance and which will truly reflect the success or decline in the efficiency of employees and capital. Traditional value added measures of performance related to employee costs may be satisfactory in some organisations, but it does not safeguard the return on capital that is essential for the continued prosperity of the company. Companies are wishing to make use of value added as the yardstick, providing the claims on value added for depreciation, interest and residual pre-tax profit can be sensibly related to the employee costs.

Providing these two important factors of conditions in the employment environment and criteria for measuring the company's performance receive all the attention they require, there is every reason for looking forward to encouragement for employee share ownership schemes through the 1978 Finance Bill.

Richard T. Greenhill, Cockman, Copeman and Partners, 178, Temple Chambers, Temple Avenue, E.C.4.

Synthetic rubber

From the Director.

The British Association of Synthetic Rubber Manufacturers.

Sir—I write to make some factual comments on the letters from Mr. Richard Holland (January 27) and Mr. P. W. Allen (January 30).

There are several processes routes available to produce polyisoprene from butanes. That quoted by Mr. Holland as using 4.5 tonnes of butanes per tonne of polyisoprene gives a roughly equal output of non-synthetic rubber co-product and is appropriate to a large existing refinery/petrochemical complex where these co-products can be effectively used. The more specific processes utilise a maximum of 2 tonnes down to a minimum of 1.2 tonnes, the precise figure being set by the specification of the butane feedstock.

On natural rubber, production in Malaysia (which accounts for nearly half the world output) fell last year despite relatively high market prices. Even at these prices a better investment return is now obtainable by planting for palm oil and cocoa than for rubber. Consumers are, therefore, apprehensive that

without a growing availability of synthetic polyisoprene, they may well find themselves short of this type of rubber in the 1980s.

H. Dunn, 83, Albert Embankment, S.E.1.

What it costs to buy petrol

From Mr. M. Furlan.

Sir—Your Energy Correspondent (January 31) suggests that having the cheapest petrol in Europe is adequate reason to raise the duty.

One suspects that—barring Italy—our petrol is in fact the most expensive when measured in "time to be worked at the average wage to afford each gallon."

Perhaps the Government would care to consider setting guidelines for managerial pay and tax rates so as to be in line with the Common Market also?

M. A. Finlay, 7, Helen Close, Hadley Wood, Barnet, Herts.

Prevention is better . . .

From the Executive Director and Head of Research, BUPA Medical Centre.

Sir—David Fishlock (January 26) quotes a recent leading article in the *Lancet* on the cost effectiveness of multiphasic screening.

But as far as we know from other discussions of the same data, the study was in fact relating the value of screening—in terms of the previously undiagnosed disease revealed—to the willingness of the NHS general practice and hospital service to deal with it. Until medicine abandons its traditional approach to treating established disease and overt symptoms, preventive medicine will never get the break that it deserves.

The survey in Southwark found disease in its early stages—but no one would do anything about it. This is not a fair condemnation of the screening process. Playing the cost effectiveness game is currently popular with medical economists, but there frankly are not the criteria on which to make a true comparison. Sudden death from coronary thrombosis is cheap; long-term preventive supervision is inevitably more expensive. We are frequently accused of providing an expensive service but our costing is accurate and the centre has to pay its way, service its capital and provide funds for expansion. NHS costing is, to say the least, hazy and no charge is made for overheads, rent of space, shared facilities, administration, etc.

I am prepared to lay long odds that the true cost of, say, a chest X-ray or other standard diagnostic procedure at our centre compares very favourably with that in the NHS. We would challenge the commentators to produce comparable figures. Additionally, they were not comparing like with like because they took their cost of a very limited screening profile and compared it with our total cost for a much wider range of more sophisticated "tests" which include a long consultation.

We believe that the prevention of coronary heart disease and breast cancer which kills thousands of people under retirement age every year, is an economically and socially essential activity. What is worrying is the way that an ill-informed comment gets such wide publicity and gives the game a bad name.

H. B. Wright, Battle Bridge House, 300, Gray's Inn Road, W.C.1.

To-day's Events

GENERAL

Mr. Margaret Thatcher, Conservative leader, guest speaker at Orion Bank Luncheon, Playliffe Hall, London Wall, E.C.2, 1 pm.

President Sabat of Egypt continues visit to U.S.

Mr. Simcha Ehrlich, Israeli Finance Minister, in South Africa for talks with government ministers on scientific and technical co-operation and growing imbalance of bilateral trade.

Meeting of EEC Foreign Ministers, Brussels.

EEC fisheries talks reopen, Bergen.

Three senior miners' officials meeting Mr. Len Murray, TUC African refugees.

General secretary, to test reaction to their plan for eight-month deal with National Coal Board.

Mr. Michael Meacher, Parliamentary Under-Secretary of State for Trade, addresses All Ulster Industry Seminar, Regent Centre Hotel, W.1.

Mr. John Greenburgh, CBI president, speaks at Electrical Contractors Association annual dinner, Grosvenor House, W.1.

London Chamber of Commerce seminar on EEC drivers' hours, 98, Cannon Street, E.C.4, 3 pm.

Hong Kong buying mission in U.K. for talks.

Statement by Christian Aid on meeting Mr. Len Murray, TUC African refugees.

Queen attends Royal Marines Band concert, Royal Albert Hall, 7.20 pm.

Variety Club annual show business awards luncheon, Savoy Hotel, W.C.2.

Sir Peter Vaneck, Lord Mayor of London, attends Watermen and Lightermen's Company dinner, Fishmongers' Hall, E.C.4, 7.15 pm.

PARLIAMENTARY BUSINESS

House of Commons: Opposition debate on misuse of Government's discretionary powers ("blacklisting" of companies which break 10 per cent guidelines). Shipbuilding (Redundancy Payments) Bill, remaining stages.

House of Lords: Suppression of Terrorism Bill, second reading. Representation of the People (Amendment) Regs. 1978. Debate on

EEC reports on research and development policy.

Select Committee: Nationalised Industries, subcommittee A. Subject: Scottish Transport Group report and accounts. Witness: Scottish Transport Group, 4 pm. Room 8.

OFFICIAL STATISTICS

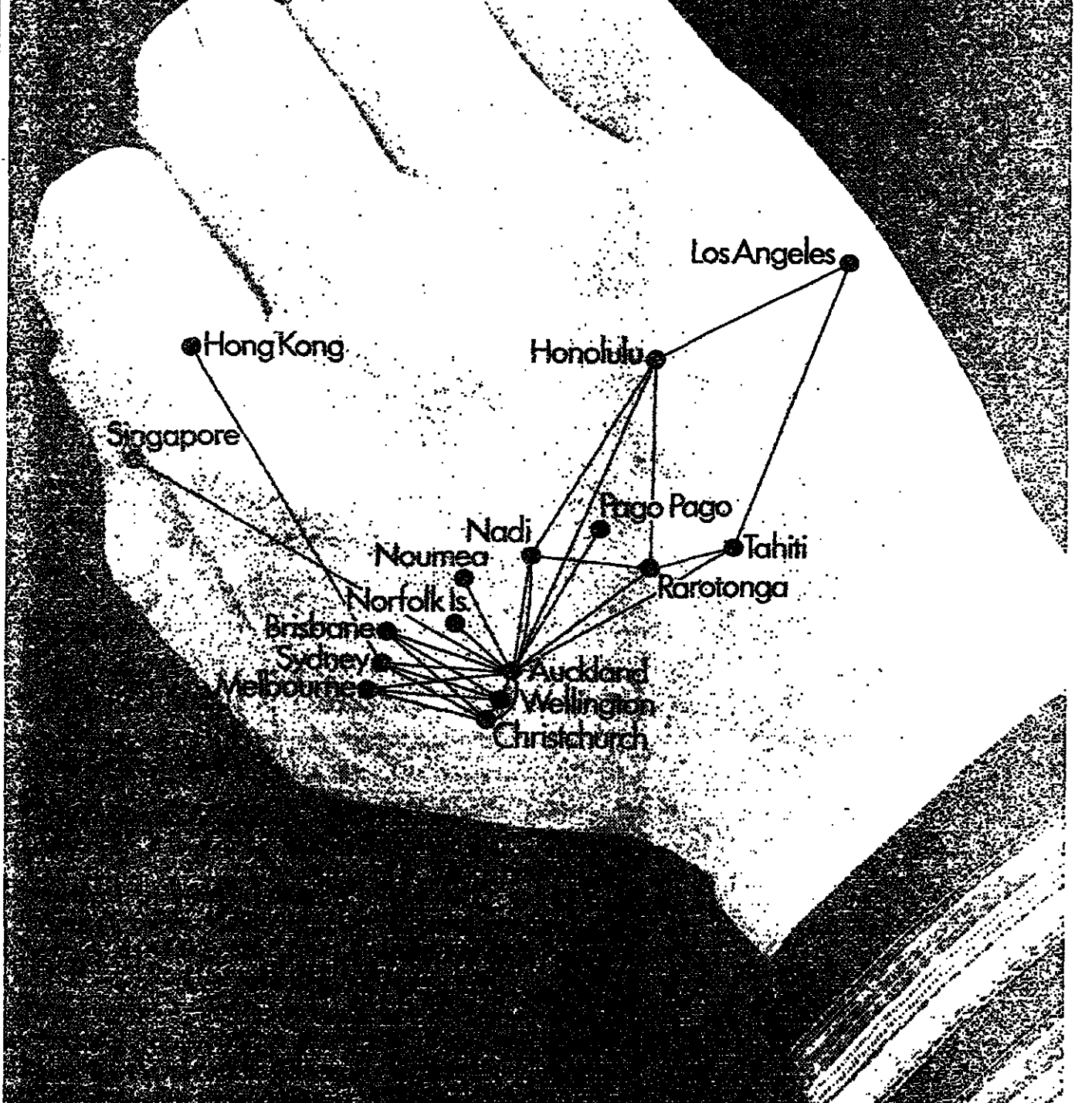
U.K. banks' eligible liabilities, reserve assets, reserve ratios and special deposits (mid-Jan.). London clearing banks' monthly statement (mid-Jan.).

COMPANY MEETINGS

Kelsey Industries, Hemel Hempstead, 11. Tomlinsons, Kidderminster, 12.

COMPANY RESULTS

Dowty Group (half-year), Imperial Group (full year).



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MINING AND RAW MATERIALS

Brazil will have higher coffee crop

RIO DE JANEIRO, Feb. 6. THE BRAZILIAN Coffee Institute's first 1978-79 coffee crop forecast is 20.7m bags (60 kilos each) against a final estimate for the 1977-78 of 16.1m bags, Sr. Calazans, the Institute's resident, said here.

The main rise is in the state of Paraná, where the 1978 crop is expected to reach 5.5m bags against 4.8m in 1977-78.

Sao Paulo's crop is forecast to reach 8.2m bags compared with 7.7m and Espírito Santo's 1.8m, 1.2m.

But Minas Gerais' output is expected to slip slightly from 2.5m to 2.4m bags. Other states' crops are estimated to be unchanged at 500,000 bags.

Sr. Calazans said the coffee crop is recovering after the 1975 frost, but has not reached "a normal harvest" around 26-28m bags.

The crop next year, given reasonable conditions, could be around 24m bags and reach 27m bags in 1980, he added.

The Institute warned that the 1978-79 crop could be reduced because of dry weather after the winter.

Cut-price potatoes will save food industry jobs

BY CHRISTOPHER PARKES

THE GOVERNMENT yesterday allowed surplus potatoes to be sold cheaply to canners, frozen food, crisp and dehydrated manufacturers.

The special price of £30 a tonne is about £10 below the average going rate for potatoes on the open market.

Mr. Gavin Strong, junior Agriculture Minister, told the Commons that the aim is to help U.K. processors to maintain present production levels and avoid further redundancies.

"Although full figures are not available, the Potato Processors' Association says about 6,000 workers could have lost their jobs had the government not acted to keep down raw material prices."

The Potato Marketing Board is offering part of last year's heavy crop at a special feed at £12 a tonne. But even at that price sales are far from booming.

So far some 7,000 tonnes have been sold back to farmers. Merchants have taken another 3,000 tonnes.

The board is holding about 250,000 tonnes of potatoes which it has bought off the market this season, and has offers of a further 1m tonnes from farmers eager to off-load their crops.

It stressed that reduced-price potatoes would not be available to processors which had failed to honour contract obligations.

Companies usually buy part of their supplies forward, and the average agreed contract price this season was between £50 and £70 a tonne.

Prices on the open market have been consistently below that level since harvesting started late last summer.

The government offers remain open until mid-June, and companies taking advantage are also obliged not to lay off any more workers and also to keep their end prices unchanged from present levels.

Mr. Richard Harris, chairman of the Potato Processors' Association, said the government's action should help his members to stabilise prices and reduce the risk of further redundancies.

His company, Potato and Allied Services, specialising in frozen chip manufacture, had been forced to make 100 of its 350 workforce redundant this year.

Mr. Harris said that he had expected the final steps to full EEC membership on January 1 to lead to a free European potato market and lower prices.

But instead the government had blocked imports of raw potatoes, and taken other action—support buying, for example—to boost potato prices on the home market.

"So, because of Government action the processors' difficulties have been worsened," he said.

By blocking out imports of fresh potatoes from Holland, France and Belgium at the end of last year, the government raised the pressure on market prices in those countries, thus reducing the raw material costs of processors there.

Potato prices are averaging £15 to £20 a tonne in Europe, with some crops fetching only £10. Thus, even allowing for higher processing costs in Holland, for example, and the bill for transport across the North Sea, Dutch processors can still undercut the U.K. industry.

Europe zinc producer price cut

By John Edwards, Commodities Editor

A cut in its official European zinc producer price—from \$600 to \$585 a tonne—was announced yesterday in The Hague by Billiton Metals and Ores Nederland.

The reduction, effective immediately, is in response to what the company describes as "market developments."

It follows close on the warning by another major European zinc producer, Preussag, on Friday that it may have to cut its producer price to stay competitive with discounts of up to 10 per cent reportedly being offered to consumers.

On the London Metal Exchange "free" zinc market values have been even more depressed, falling recently to the lowest level for four-and-a-half years.

Cash zinc yesterday closed £4 lower at £246 a tonne, equivalent to \$477 a tonne, although that is an ex-warehouse price.

The European producer price, at which the bulk of zinc is sold under direct supply contracts, was cut twice last year. First from \$735 to \$700 and then to \$600 in November as a result of huge surplus stocks building up because of a fall in demand.

Since then producers have suffered a further cut in real terms with the fall in the value of the dollar, which unsettled the market again after a short period of stability.

Lead values on the London Metal Exchange were affected by the new zinc price cut. An earlier upward trend in the market was reversed and cash lead closed only £2 up at £315 a tonne.

Copper was buoyed up by an unexpectedly large fall in LME warehouse stocks, which fell by 7,100 tonnes to a total of 636,225 tonnes.

Another fall in tin stocks, down by 180 to 4,190 tonnes, was in line with expectations.

So was a rise of 225 tonnes to 68,390 tonnes in lead stocks, and a fall of £25 to £5,600 in zinc stocks. LME stockpiles of tin fell 240,000 to 19,540,000 ounces.

WEST GERMAN DAIRYING More gluts despite price 'freeze'

BY CHRISTOPHER PARKES

IT IS NOW ALMOST one year since the Common Market started special cut-price sales of "Christmas butter" during December.

Collection of measures aimed at reducing milk production and eventually getting rid of the surpluses of butter and milk powder which have filled so many warehouses and newspaper columns inches over the past five years.

Clearly it is too early to attempt a full assessment of the so-called "action programme," but a look at the past year's performance in West Germany—the country whose dairy industry has thrived under the generous ministrations of the Community milk policy—gives some idea of what a lengthy process dairy reform is going to be.

The number of cows in the Federal Republic last year, virtually the same as in 1976, but milk production rose by 1.5 per cent to 22.5m tonnes as yields improved.

At the same time farmers used less milk for their own purposes on the farm and the amount of liquid milk delivered to dairies went up 2.5 per cent.

German consumers drank almost 4 per cent less liquid milk, thus sending up once again the amount to be processed by dairies. Most of the milk was used in cream and yoghurt production.

Butter output fell by 7,000 tonnes for the first time since 1974, but so did consumption of butter, which slipped another 4,000 tonnes. Consumer resistance to the high price prevailing in West Germany has lapsed 14 per cent off sales since 1973.

ZMP, the Government-sponsored statistics and agricultural monitoring service, noted that had the milk diverted from the liquid and butter markets last year was pushed into cheese production. And again, while consumption of cheese rose, it did not go up enough to match the extra output.

Exports are thus growing more important for cheese makers. There is no official support buying mechanism for cheese in the

Community not subsidised a special cut-price sale of "Christmas butter" during December.

German dairies produced 2 per cent less skimmed milk powder, but consumption fell, too. At the end of the year Germany was holding a good two-thirds of the EEC's 1m tonnes intervention stock of skim powder and a similar proportion of the 400,000 tonnes public stock of butter.

All this happened in a year when, to all intents and purposes, the price farmers received for their milk was frozen.

In round figures, the producer price for milk in Germany rose 3 per cent, but this was doubtless reduced by inflation to nothing or even less in real terms.

Of course, the reduction in butter and skimmed milk powder output appears promising. But this can give no real cause for cheer in Brussels until the lines on the consumption graphs take an upward turn and until the ever-pressing flood of milk off the farm is reduced.

Clearly, last year at least, German producers were not attracted by EEC offers of grants for men prepared to quit dairying.

Most of the milk diverted from the liquid and butter markets last year was pushed into cheese production. And again, while consumption of cheese rose, it did not go up enough to match the extra output.

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India to study all aspects of tea marketing

By K. K. Sharma

NEW DELHI, Feb. 6. THE INDIAN Government has appointed a committee to examine the marketing of tea, with special attention to the public accounts.

The committee is headed by Dr. Prakash Tandon, director general of the National Council Applied Economic Research.

The London auctions will be examined to determine whether they would be best to restrict export sales to auctions in India in the interests of producers and consumers of tea.

A shift from export of bulk tea more value-added forms like packet tea, tea bags and instant tea will be considered also.

Prices were little changed at yesterday's London auction. Quality tea rose 2p to 150p a kilo and plain tea 3p to 95p. But bid tea was 2p cheaper at 3p a kilo.

Russia offers cheaper softwood

BY A CORRESPONDENT

U.K. IMPORTERS will be able to buy Russian softwood at prices 20 per cent lower than last year's if they accept the first schedule for 1978 shipments which was circulated at the weekend.

The schedule covers a nominal quantity of 450,000 cubic metres and average prices over the five main grades show a fall of 20 per cent on the last Russian schedule, in April last year.

Since then the Swedish krona has been devalued twice and weakness has developed in the Canadian dollar; these factors have pulled down world softwood prices so the present Russian prices appear to be in line with the market.

A feature of the schedule is a complicated currency clause which links prices to the Swedish krona. The prices are based on a parity of 9 krona to the pound. There are five bands and when the krona moves through the bands the contract price will alter by an agreed percentage.

The arrangement should please importers who were holding out for protection against a further devaluation of the krona pulling prices down with it.

Swedish exporters will not welcome the move, because if the krona weakens, ambitions to edge their prices up to compensate might well be thwarted by the automatic reduction of the Russian prices.

Individual reductions in the price of softwood vary from 15 per cent for the top grade of softwood to over 24 per cent for the lowest grade.

The currency clause means that importers will not know the actual price of the wood they are buying until they receive the individual bills of lading at time of shipment, which may be as distant as next August, because the price will depend upon the value of the krona at the time.

But the five bands should spread violent currency variations over the season—something which has not been possible under previous clauses.

Importers have until next Tuesday to make applications against the schedule. The trade believes that the terms have the approval of the large buyers and so the offer will probably succeed.

The Russians are thought to have set a target of around 1.4m cubic metres for their softwood sales to the U.K. this year, so the present quantity will be added to if the demand is good.

NY MARKETS CLOSE EARLY

New York commodity futures markets were forced to close early yesterday due to the heavy snowfall.

Kerb dealings on the London sugar terminal market also ended early last night in view of the New York closure.

COMMODITY MARKET REPORTS AND PRICES

BASE METALS

COPPER—Marginally firmer on the London Metal Exchange. Forward metal price rose 0.5p to 155.50. The 1978-79 crop forecast is 20.7m bags (60 kilos each) against a final estimate for the 1977-78 of 16.1m bags, Sr. Calazans, the Institute's resident, said here.

COCA

Prices bounced up from lows of day before. Consumer interest, reports GIL and Duffus.

COFFEE

On quiet day Robusta futures steady. Direct Robusta contracts, in afternoon New York City, market initially traded in a narrow range, but then moved up to 1.30 at the close. Turnover 6,000 tonnes.

COPPER

March 1980-1981 11.50-11.55. April 1980-1981 11.50-11.55. May 1980-1981 11.50-11.55. June 1980-1981 11.50-11.55. July 1980-1981 11.50-11.55. August 1980-1981 11.50-11.55. September 1980-1981 11.50-11.55. October 1980-1981 11.50-11.55. November 1980-1981 11.50-11.55. December 1980-1981 11.50-11.55.

MARK LANE—Tin market with limited trades.

Overall picture indicates prices on denaturable quality which are higher than Friday. Tin market with limited trades. Overall picture indicates prices on denaturable quality which are higher than Friday.

WOOL FUTURES

LONDON—Restricted to distant where situation in the wool market is stable. Wool futures prices are stable.

MEAT/VEGETABLES

MEAT—ADDITIONAL average latest price reported. Meat prices are stable.

U.S. Markets

Cocoa—March 1980-1981 11.50-11.55. April 1980-1981 11.50-11.55. May 1980-1981 11.50-11.55. June 1980-1981 11.50-11.55. July 1980-1981 11.50-11.55. August 1980-1981 11.50-11.55. September 1980-1981 11.50-11.55. October 1980-1981 11.50-11.55. November 1980-1981 11.50-11.55. December 1980-1981 11.50-11.55.

CONTRACTS AND TENDERS

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35A. Tenders are invited for the supply and delivery of food aid.

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35B. Tenders are invited for the supply and delivery of food aid.

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35C. Tenders are invited for the supply and delivery of food aid.

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35D. Tenders are invited for the supply and delivery of food aid.

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35E. Tenders are invited for the supply and delivery of food aid.

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35F. Tenders are invited for the supply and delivery of food aid.

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35G. Tenders are invited for the supply and delivery of food aid.

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35H. Tenders are invited for the supply and delivery of food aid.

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35I. Tenders are invited for the supply and delivery of food aid.

INTERVENTION BOARD FOR AGRICULTURAL PRODUCE

FOOD AID ACTION 35J. Tenders are invited for the supply and delivery of food aid.

WHY OPTIONS?

A recent C.C.S.T. Market Report supplement explains how trading options helps reduce the risks involved in commodity trading, whilst retaining the high profit potential. Each week we recommend which options to take and advise levels at which to "trade against." This supplement and the next two issues of our Market Report will be sent free on request. Ring 01-590-8941 or write to:

C.C.S.T. Commodities Ltd

Walsingham House, 35 Seething Lane, London EC3N 4AB

LONDON COMMODITY CHARTS

Daily High/Low/Close figures Name: Address: updated to Friday's close. Please send me details. I enclose cheque for £35.00 for 12 months' subscription.

28, Pantons Street, Cambridge Telephone: (0223) 56251.

Ghana cocoa

THE Ghana Cocoa Marketing Board said cumulative purchases for the 1977/78 main crop are 178,554 tonnes. The board previously estimated cumulative purchases to January 23 at 151,133 tonnes. Last season main crop purchases started on September 30, 1976 and by the end of the 18th week (ended February 3) the cumulative total was 294,437 tonnes. Reuter.

STOCK EXCHANGE REPORT

Further profit-taking lowers gilt-edged by up to £1½
Index down only 0.6 at 458.1 but second-line stocks fall

Account Dealing Dates
Option
*First Declara- Last Account
Dealings Dealings Day
Jan. 16 Jan. 26 Jan. 27 Feb. 7
Jan. 30 Feb. 9 Feb. 10 Feb. 21
Feb. 13 Feb. 23 Feb. 24 Mar. 1
*Second line business days earlier
Recent gloom in British Funds
deepened yesterday, further
profit-taking leaving widespread
losses to 1½ points. The best
January Wholesale Price Index
for five years was hardly suffi-
cient to offset current uncertain-
ties about the financial back-
ground and growing pressure on
the Government's pay guidelines.
The Government Securities Index
shed 0.75 for a loss of over 3 per
cent, since the start of the year
to 74.05, its lowest since
December 1.

As on Friday of last week, dull-
ness in equities was more notice-
able in second-line stocks with
leading issues ending no more
than narrowly mixed. The FT
30-share index closed only 0.6
at 458.1, after having been 1.9
down at the day's lowest at 3 p.m.
Prices had opened a little harder
generally, but early weakness in
the Funds and the absence of
buying interest caused a gentle
downward drift in small trading.

Scattered firm spots usually
resulted from week-end Press
comment and from speculative
demand for actual and rumored
bid situations. Overall, however,
the tone was illustrated in the
near 5-to-1 falls recorded in all
FT-quoted Industrials and by
numerous losses in the FT-
Actuaries index, which fell 1.9
to 240.4, its lowest since 1967.
Official markings amounted to
6.411—much the same as last
Friday's 6.381 and the week-end
6.300.

No respite for Gilts
British Funds were again forced
to absorb considerable liquidation
from both overseas holders and
the U.K. institutions, develop-
ments which brought losses ex-
tending to 11 points among the
longer maturities, and to 11 in the
shorter issues. The recent un-
certain atmosphere in the market
was made more sensitive by the
current pay imbroglio and the
nearness of banks' eligible liabil-
ities figures, due to-morrow, while
the liquidity position was strained
by yesterday's call of £22m on
Treasury 10½ per cent, 1989. This
accumulation of event, which
encouraged many more holders with
profits to close their commitment
and although orders generally
were less sizeable than on Friday
they were persistent, slowing
little by way of a recovery.

In the circumstances, the latest
Wholesale Prices indices, deemed
to be encouraging, were far from
encouraging, were far from
the result that a small rally in
the inter-office trading failed to
(London) shed 0.5 to 274.5, while
last, the long top Exchange 101
per cent, 1995 slipped further to
close at 25, in £20-paid form, or
3 points below the issue price to
139p among otherwise little

without attracting intervention
from the Government broker.
Corporations moved with the
main funds and sustained falls
to 1, the recently-issued Tameside
much to S. in £10-paid form,
Southern Rhodesian bonds drifted
lower awaiting news on the peace
talks, the 2½ per cent, 1965-70
reacting 3 points to 264.
A fairly small but generally
well-balanced trade brought few
significant fluctuations in the in-
vestment currency premium
which, after hovering between 78
and 79½ per cent, closed a net
1½ lower at 77½ per cent. Yesterday's
SE conversion factor was 0.7577
(0.7540).

Royals easier again
Royal and Sun Alliance, the two
worst affected issues last week in
Compulsory Insurance, remained on
offer. The former, still worried
by persistent rumours of a rights
issue, cheapened 5 to 370p, after
388p, while the latter softened
11p and 12p respectively. Mirrored
consideration of the dispute with
the Government over the group's
recent pay award.

The Banking sector had very
little to offer. Where changed,
prices were easier with UDT a
penny off at 41p, after 40p, ahead
of to-morrow's interim results.
Moorgate Mercantile and George
Stirling also gave a penny to
177p, 11p and 12p respectively. Mirrored
the dull trend in gilts, Union
Discount traded 5 to 430p and
Cater Rivaler shed 7 to 273p.
Bank clearing Banks held at pre-
vious levels.

Brevities spent another quiet
session. Allied finished fraction-
ally cheaper at 51p, after 51p.
Bass Charrington eased a penny
to 157p, and A. Guinness shed 2
to 177p. Elsewhere, Geo. Sande-
man moved up to 59p on renewed
speculative interest before closing
unchanged on the day at 57p.
Little of interest occurred in
Buildings, where prices drifted
lower on lack of interest. Notting-
ham Brick encountered profit-
taking and lost 8 to 220p, while
falls of 4 were seen in Aberthaw
Cement, 10p, and G. Downing,
21p. Still reflecting a recent
chart sell recommendation, W.
Cement lost the turn more to
234p. Vithranplam, on the other
hand, edged forward 2 to 102p
to 101p, the first rise in the
FT-Actuaries index to 240.4 in other-
wise mixed Chemicals.

Stores easier
Comment on the increased first-
half loss took Hardy (Furnishers)
ordinary down a penny more to
30p, after 29p, and the A 21p
the result that a small rally in
the inter-office trading failed to
(London) shed 0.5 to 274.5, while
last, the long top Exchange 101
per cent, 1995 slipped further to
close at 25, in £20-paid form, or
3 points below the issue price to
139p among otherwise little

changed leaders.
GEC rallied from initial dull-
ness to close a penny dearer at
235p, after 240p. EMI, however,
ended a shade lower at 177p,
while Thorn were 3 cheaper at
347p. Outside of the leaders,
the trend was lower. Mulhead
met with sporadic selling and
gave up 6 at 178p, while falls of
around 8 were recorded in A.D.
Electronic, 99p, Dale Electronic,
187p, and Farnell, 197p. Chloride
eased 2 to 94p and Brocks were
similarly cheaper at 70p. Among
the rare bright spots, H. Wigfall

Reed Int. weak
Miscellaneous Industrial leaders
plotted an irregular course in
this trading. Reed International
remained friendless and fell 7
to 163p on small selling
in a thin market. Kwik Save were
1½ cheaper at 83p ex the scrip
issue.

Hotels and Caterers had little
to commend them. Elsewhere,
Ladbroke shed 2 to 181p and
Coral Leisure 4 to 112p awaiting
the Royal Commission's report
on gambling.
Chemicals
F.T. ACTUARIES INDEX
1977 JUN JUL AUG SEP OCT NOV DEC JAN FEB
240 250 260 270 280 290 300

lowered 8 to 163p on small selling
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the Royal Commission's report
on gambling.

prompted by concern about the
current petrol delivery dispute.
BSG International finished 1½ off
at 37p despite reports that a large
line of stock which had been
overhanging the market had been
placed, while losses of around 3
were seen in Healey, 118p, and
Heron, 101p. T. C. Harrington fell
10 to 100p, while Adams and
Gibson, 59p, and Appleyard, 78p,
lost 7 and 8 respectively. Falls
of 4 were recorded in Caffyn,
97p, and Charles Hurst, 79p,
while Lex Service eased 2½ to
69p. Against the trend, Alexan-
ders held steady at 17p, after
17p, sentiment being helped by
the substantial recovery in profits
and capital proposals. Elsewhere,
Kwik-Fit hardened 2 to 51p for
a two-day gain of 5½. British Lev-
land, a firm market of late on the
claimant's further sporadic sell-
ing, moved erratically between
24p and 29p before closing
without alteration at 26p.
With the exception of Wilson
Bros. which hardened 2 to 441p
on renewed buying interest, News-
papers and Publishers succumbed
to the dull trend. North Sea oil
stocks lost further around Thom-
son easing 7 to 603p, Daily Mail
3½ to 442p, and Associated 2 to
148p. Among Paper/Printings, losses of 8 and
9 respectively were seen in
McCorquodale, 230p, and Jefferson
Smith, 175p.

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Smith, 175p.

Interest in leading Oils was at
a low ebb and both British
Petroleum and Shell closed with-
out alteration at 760p and 484p
respectively. Ultramar eased a
penny to 222p, while in the
more speculative issues, Lasso
came on offer at 170p, down 4,
with the Options falling 10 to
135p. Against the trend, Gas
and Oil Average firmed 2 to 85p
in response to favourable Press
comment.

Overseas Traders provided dull
spots in Steel Bros. 8 easier at
354p, and Harrison and Crossfield,
33 cheaper at 353p.
Small public selling and lack of
interest from the institutions took
its toll of Investment Trusts which
closed with fairly substantial

losses throughout the list. Capital
issues once again paved the way.
Duvelvest fell 12 to 188p, while
Altifund, 188p, and Derby Trust,
144p, lost 7 and 8 respectively.
SPLIT eased 2 to 32p, while losses
of 3 were seen in New Throg-
morton, 80p, and Triplevest, 130p.
Family Investment, dealing 7 to
72p, but small buying in a thin
market, raised Camella Invest-
ments 11 to 208p. Electra Invest-
ment Trust 6 per cent, Debenture
was raised 10½ points to 285 on
the repayment proposal. In
Financials, M. and G. Holdings
hardened 4 to 110p.

Shipings drifted gently lower.
Loafers were fractionally cheaper at
33p, while P. and O. Deferred,
104p, and Furness Withy, 317p,
shed 3 apiece.
Textiles contributed two firm
features in Bakers International,
72p, but small buying in a thin
market, raised Camella Invest-
ments 11 to 208p. Electra Invest-
ment Trust 6 per cent, Debenture
was raised 10½ points to 285 on
the repayment proposal. In
Financials, M. and G. Holdings
hardened 4 to 110p.

Teas had contrasting move-
ments in Assam Doonars, 10 better
at 133p, and Meleed Russell, 5
cheaper at 225p.
Pancontinental weak
The only section of mining
markets to show any notable
movements was Australians.
The weakness of Pancontinental,
which closed 50 lower on balance
at 775p, after touching 750p at
one point, while E. Industries
saw up 3 at 160p, Eko-Wallend,
which co-partners E. in the
Ranger project and the latest
uranium find, eased 2 to 438p,
after initially moving up to 448p.
The base-metal producer MIM
Holdings fell 2 to 132p. On the
other hand, Comalco advanced 10
to 232p in response to the in-
creased dividend and sharply
higher profit. The firmness of
Western Mining in overnight
Sydney and Melbourne markets
prompted a rise in the shares
here to 57p.
Business in South African Golds
was minimal as reflected by the
Gold Mines index which was
unchanged at 131.4. Prices eased
a shade in the early trade but
later recovered in line with the
billion price, to close showing
minor movements either way. The
billion price was finally 75 cents
better at 157.625 per ounce.
Among heavyweight Golds West
Driefontein hardened 1 at 217p,
but Val Reefs gave up a similar
amount to 211p. The marginal
issues showed East Rand Pro-
prietors 12 down at 369p,
Greenvale 4 off at 126p, and
Marivele 5 cheaper at 83p.

South African Financials moved
similarly to Golds. A modest
investment demand pushed
De Beers 2 higher at 289p.
Coppers were untested, with the
exception of RCM, which put on
6 to 65p. Elsewhere, Sabina dropped
4 to 33p following scattered firm
selling.

FINANCIAL TIMES STOCK INDICES											
	Feb. 6	Feb. 7	Feb. 8	Feb. 9	Jan. 31	Jan. 30	Jan. 29	Jan. 28	Jan. 27	Jan. 26	Jan. 25
Government Secs.	74.05	74.05	74.05	74.05	74.05	74.05	74.05	74.05	74.05	74.05	74.05
Fixed Interest	78.05	78.05	78.05	78.05	78.05	78.05	78.05	78.05	78.05	78.05	78.05
Industrial Ordinary	488.1	488.1	488.1	488.1	488.1	488.1	488.1	488.1	488.1	488.1	488.1
Gold Mines	151.6	151.6	151.6	151.6	151.6	151.6	151.6	151.6	151.6	151.6	151.6
Oil, Div. Yield	6.88	6.88	6.88	6.88	6.88	6.88	6.88	6.88	6.88	6.88	6.88
Marine 1/2 (100/100)	17.75	17.75	17.75	17.75	17.75	17.75	17.75	17.75	17.75	17.75	17.75
P.O. Bonds (100/100)	7.97	7.97	7.97	7.97	7.97	7.97	7.97	7.97	7.97	7.97	7.97
Dealings marked	6,413	6,361	6,128	6,015	6,539	6,300	6,300	6,300	6,300	6,300	6,300
Liquidity turnover £m.	—	67.18	65.35	66.59	72.78	64.98	61.29	—	—	—	—
Equity turnover £m.	—	12,350	13,059	13,381	12,812	12,368	12,368	—	—	—	—

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ACTIVE STOCKS

Stock	Denomina- tion	No. of marks	Closing price (p)	Change on day	1977-78
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AUTHORISED UNIT TRUSTS

OFFSHORE AND OVERSEAS FUNDS

[illegible][illegible]

INSURANCE, PROPERTY, BONDS

BASE LENDING RATES			
A.B.N. Bank	6 1/2%	C. Hoare & Co.	6 1/2%
Allied Irish Banks Ltd.	6 1/2%	Julian S. Hodge	7 1/2%
American Express Bk.	6 1/2%	Hongkong & Shanghai	6 1/2%
Amrgr Bank	6 1/2%	Industrial Bk. of Scot.	6 1/2%
A. R. Bank Ltd.	6 1/2%	Keyser Ullmann	6 1/2%
Bank of America	6 1/2%	Keyser Ullmann & Co. Ltd.	6 1/2%
Banco de Bilbao	6 1/2%	Lloyds Bank	6 1/2%
Bank of Credit & Comce.	6 1/2%	London & European	6 1/2%
Bank of Cyprus	6 1/2%	London Mercantile	6 1/2%
Bank of N.S.W.	6 1/2%	Midland Bank	6 1/2%
Banque Beige Ltd.	6 1/2%	Samuel Montagu	6 1/2%
Banque de l'Inde	6 1/2%	Morgan Grenfell	6 1/2%
Barclays Bank	6 1/2%	National Westminster	6 1/2%
Barnett Christie Ltd.	6 1/2%	Norwich General Trust	6 1/2%
Bremar Holdings Ltd.	6 1/2%	P. S. Refson & Co.	6 1/2%
Brit. Bank of Mid. East	6 1/2%	Parsons & Co.	6 1/2%
Brown Shipley	6 1/2%	Royal Bk. Canada Trust	6 1/2%
Capital & Counties Ltd.	6 1/2%	Schlesinger Limited	6 1/2%
Capitol C. & C. Fin. Ltd.	6 1/2%	E. S. Schwab	6 1/2%
Cayser Ltd.	6 1/2%	Security Trust Co. Ltd.	7 1/2%
Cedar Holdings	6 1/2%	Shenley Trust	6 1/2%
Charterhouse Japhet.	6 1/2%	Standard Chartered	6 1/2%
C. E. Coates	6 1/2%	Trust Dees Bank	6 1/2%
Consolidated Credits	6 1/2%	Trusts & Savings Bank	6 1/2%
Co-operative Bank	6 1/2%	Twentieth Century Bk.	7 1/2%
Corinthian Securities	6 1/2%	United Bank of Kuwait	6 1/2%
Credit Lyonnais	6 1/2%	Whiteaway Laidlaw	7 1/2%
The Cyprus Popular Bk.	6 1/2%	Williams & Glyn's	6 1/2%
Credit Agricole	6 1/2%	Yorkshire Bank	6 1/2%
Edgell Trust	6 1/2%		
English Transatlantic	6 1/2%		
First London Secs.	6 1/2%		
First Nat. Fin. Corp'n	6 1/2%		
First Nat. Secs. Ltd.	6 1/2%		
First Nat. City	6 1/2%		
Grayhound Guaranty	6 1/2%		
Grindlays Bank	6 1/2%		
Guinness Mahon	6 1/2%		
Hambros Bank	6 1/2%		

INSURANCE, PROPERTY, BONDS

Security example	200.4	199.2	5.26	(Accum. Units)	89.9	94.7	5.35
Do. Accum.	203.4	199.2		Columbia Feb. 3	115.3	122.9	5.33
*Prices at Jan. 31. Next dealing Feb. 28				(Accum. Units)	136.9	145.3	5.33
				Columbia Feb. 3	141.5	148.7	5.33

CLIVE INVESTMENTS LIMITED		Minister Public Managers Ltd.	
1 Royal Exchange Ave., London EC3V 3JU. Tel:	01-263 1101.	Minister Row, Antwerp 8, B.C.A.	01-452 1060
Index Guide as at 24th January, 1978 (Base 100 at 14.1.77).			
Clive Fixed Interest Capital	135.06		
Clive Fixed Interest Income	124.73		

Mutual Inc. 70	64.0	68.7	-0.5	7.77	Wick Div. Feb. 8	69.8	81.7	8.00
Mutual Inc. Ts	64.0	68.7	-0.5	7.77	Do. Accum.	71.3	74.7	8.60
Mutual Blue Chip	61.1	64.6	-0.2	6.85					
Mutual High Yld	58.4	62.6	-0.5	8.47					
					Tendall Managers Ltd W				

INSURANCE BASE RATES			
Property Growth	71%		
Cannon Assurance	44%		
Monahan's Guaranteed	68%		
National and Commercial			
31 St. Andrew Square, Edinburgh	031-556 9151		
Income Feb. 1	352.5	149.0	6.92
(Accum. Unit.)	392.0	199.2	6.02
Cap Feb. 1	352.5	149.0	6.92
(Accum. Unit.)	392.0	199.2	6.02
18, Canynge Road, Bristol			
Income Feb. 1	95.5	150.0	7.74
(Accum. Unit.)	105.0	175.0	6.84
Cap Feb. 1	115.5	195.0	7.24
(Accum. Unit.)	125.0	210.0	6.54

98. Gracechurch St. EC3P 3HH	01-623 4200	Int. Earn. Feb. 1	226.4	226.0	5.46	
N.P.I.-Gd. Un. Trs.	444	3.75	(Accum. Units)	250.8	263.4	5.46
Chas. H. H. H.	3.75	56.8	Cost Cap. Feb. 1	130.0	134.4	5.46

[illegible][illegible]

HOTELS—Continued

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	180	170	180	170	180	170	180	170	180	170
1977-78	210	200	210	200	210	200	210	200	210	200
1977-78	240	230	240	230	240	230	240	230	240	230
1977-78	270	260	270	260	270	260	270	260	270	260
1977-78	300	290	300	290	300	290	300	290	300	290

INDUSTRIALS
(Miscel.)

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

ENGINEERING—Continued

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

DRAPERY AND STORES—Cont.

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

BUILDING INDUSTRY—Cont.

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

AMERICANS—Continued

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

CANADIANS

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

BANKS AND HIRE PURCHASE

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

CHEMICALS, PLASTICS

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

ENGINEERING
MACHINE TOOLS

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

FOOD, GROCERIES, ETC.

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

CINEMAS, THEATRES AND TV

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

DRAPERY AND STORES

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

BUILDING INDUSTRY, TIMBER
AND ROADS

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

HOTELS AND CATERERS

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

EXPORTERS—
CASH FLOW
GUARANTEED

contact B. D. Kay
INTERNATIONAL FACTORS LTD
Circus House, New England Road,
Brighton BN1 4BX Tel: (0273) 67600
London, Manchester, Leeds

**BRITISH FUNDS

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

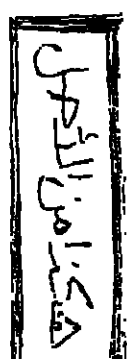
1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

1977-78	High	Low	Stock	Price	Div	Yld	Div	Yld	Div	Yld
1977-78	100	90	100	90	100	90	100	90	100	90
1977-78	110	100	110	100	110	100	110	100	110	100
1977-78	120	110	120	110	120	110	120	110	120	110
1977-78	130	120	130	120	130	120	130	120	130	120
1977-78	140	130	140	130	140	130	140	130	140	130

**INTERNATIONAL BANK

1977-78



CENTRAL AFRICAN

Stock	Price	Per	Div.	Yr.	Yr.
		—	Net	Chr.	Gr.
Falcon Rh. 50c	180		Q50c	1.3	26
Rhod'n Corp. 100 p.	20	-1	0.57	4.3	4
Roan Cons. 1/4	65	+5			
Tanganyika 50p	133	-1	Q11.0	1.1	8
Do. Pref. 80p	78		Q9 1/2	16.4	9
Wankie Col. Rh. 1	37		Q7 1/2 c	2.4	17
Zam. Cor. SED. 3/4	101				

AUSTRALIAN

Acacia 50c	12	---	---	---
Bangorville 50 Tons	73	---	Q10e	1.5
BH South 50c	72	---	---	---
Cornize Rainton 50c	162	---	Q9c	2.3
C. M. Kalgrove 50c	61	---	---	---
Cornize Rainton 50c	171	1	1.45	4.1
Metals Ex. 50c	13	---	---	---
M.M. Hides 50c	132	-2	Q9e	1.7
Mount Lyell 50c	19	---	---	---
Newmetall 10c	---	---	---	---
North B. 50c	86	---	Q8e	1.5
Nth. Kalgrove	9	---	---	---
Oakridge 50c	138	---	Q11e	1.9
Pacific Copper	34	---	---	---
Panconet 15c	775	50	---	---
Perkins M&S 50c	---	---	---	---
Pelto-Walstead 50c	438	---	Q15e	4.0
Precambrian 50c	75	---	---	---
Westn. Mining 50c	87	+2	Q6e	1.4

TIN

Amal Nigeria	29	2.51	16.13
Ayer Hitam SMI	280	941.6	1.0
Batu Tiga SMI	270	100.0	1.0
Bejard SMI	270	150.0	1.0
Batu Tiga SMI	466	18.05	3.8
Gejok & Base 12+9	260	15.0	6.1
Gopeng Camp	265	7.5	12.0
Gejok SMI	260	7.5	6.0
Jerang 10p	300	201.5	0.7
Kilang 12p	100	0.25	0.7
Kilang 330/50	450	0.25	0.7
Killinghill	290	0.25	0.8
Malay Dredging SMI	290	0.25	0.8
Perangin 10p	350	6.5	1.0
Perangin 10p	350	10.9	1.0
Perangin SMI	370	14.12	1.0
Perangin SMI	370	14.12	1.0
Shan Croyly 2p	59	0.1	0.1
Shan Croyly 2p	59	0.1	0.1
Shan Malay SMI	250	0.1	1.1
Sungai Bezi SMI	144	20.0	1.0
Sungai Bezi SMI	144	20.0	1.0
Tanjong Corp SMI	100	0.5	0.5
Tanjong Corp SMI	100	0.5	0.5
Tanjong Corp SMI	74	0.5	0.5
Tanjong Corp SMI	74	0.5	0.5

COPP

Miscellaneous		88		Q30c		1.9		4	
Burma Mines 177-p	9	—	—	—	—	—	—	—	—
Colby Mines SCI	82	+2	—	—	—	—	—	—	—
Cons. March 10c	250	—	—	Q30c	6	—	—	—	—
Northgate CSI	255	-5	—	—	—	—	—	—	—
R.T.Z.	170	—	—	18.5	q51	7.6	—	—	—
Saltina Inds. CSI	33	-6	—	—	—	—	—	—	—
Pur. Expor. SI	895	+25	—	—	2.5	4.1	—	—	—
Yakuti Minerals 10p	45	—	—	1.21	—	—	—	—	—
Yukon Cons. CSI	127	—	—	Q7c	6	3.3	—	—	—

NOTES

Unless otherwise indicated, prices and net dividends are in dollars and cents and percentages are %s. Earnings, price-earnings ratios and covers are based on latest annual report and accounts and, where possible, are updated on half-yearly figures. P/E's are calculated on the basis of net distribution; bracketed figures indicate 10 per cent, or more difference if calculated on "all-in" distribution. Covers are based on "maximum" distribution. Dividends are based on sales price of common stock, adjusted to ACT of 24 per cent, and allow for value of deferred distributions. Dividend rights, Securities with denominations other than sterling are quoted inclusive of the investment dollar premium.

A Sterling denominated securities which include investment dollar premium

- [illegible]

all; & ex capital distribution.

This service is available to every Company dealt in on Stock Exchanges throughout the United Kingdom for a fee of £100 per annum for each security.

fee of \$400 per annum for each security

REGIONAL MARKETS

The following is a selection of London quotations of shares previously listed only in regional markets. Prices of Irish issues, most of which are not officially listed in London.

are as quoted on the Irish exchange.

[illegible]

Sheffield Brick | 47 | [.....]

OPTIONS			
3-month Call Rates			
Advancers			
A. Brew	6 1/2	I.C.T.	2 1/2
A.P. Cement	1 1/2	"Imco"	3 1/2
Babcock	1 1/2	I.C.A.	2 1/2
Barnes & Hank	25	I.C.A.	2 1/2
Beckman	1 1/2	K.C. Kayser	1 1/2
Boots Drug	1 1/2	Legal & Gen.	1 1/2
Boyd	1 1/2	Lev. Service	1 1/2
B.R.A.T.	2 1/2	"Lohr"	1 1/2
British Oxygen	2 1/2	London Brick	1 1/2
Brown	1 1/2	Lucas Ind.	1 1/2
Burton A.C.	1 1/2	Lyons Ind.	1 1/2
Cadbury	1 1/2	M.A.S.	1 1/2
Campbell	1 1/2	M.E. & Spener	1 1/2
Debenhams	1 1/2	M.R.I.	1 1/2
Dial Soap	1 1/2	N.E.R.	1 1/2
Dunlop	1 1/2	Nat. West. Rail.	1 1/2
East Star	1 1/2	Th. Warrand	1 1/2
Electric	1 1/2	P. & D.D.	1 1/2
Gen. Accident	1 1/2	R. Price	1 1/2
Gen. Electric	1 1/2	R. Price	1 1/2
Gen. Ind.	1 1/2	R. Price	1 1/2
Grand Met.	1 1/2	R. Price	1 1/2
Harley	1 1/2	R. Price	1 1/2
H.K.N.	1 1/2	R. Price	1 1/2
Imperial	1 1/2	R. Price	1 1/2
Insurance	1 1/2	R. Price	1 1/2
House of Fraser	1 1/2	R. Price	1 1/2
Decliners			
Tube Invest.	30	Tube Invest.	30
Unilever	16	Unilever	16
Woolworths	15	Woolworths	15
Stagnants			
Property	1 1/2	Property	1 1/2
Brit. Land	1 1/2	Brit. Land	1 1/2
C. & Counties	1 1/2	C. & Counties	1 1/2
Entrepreneur	1 1/2	Entrepreneur	1 1/2
M.E.P.	1 1/2	M.E.P.	1 1/2
Panache	1 1/2	Panache	1 1/2
Samuel Prop.	1 1/2	Samuel Prop.	1 1/2
Town & City	1 1/2	Town & City	1 1/2
Others			
Brit. Petroleum	35	Brit. Petroleum	35
Burmah Oil	1 1/2	Burmah Oil	1 1/2
Shell	1 1/2	Shell	1 1/2
Ultramar	1 1/2	Ultramar	1 1/2
Whites	1 1/2	Whites	1 1/2
Charter Cons.	1 1/2	Charter Cons.	1 1/2
Cons. Gold	1 1/2	Cons. Gold	1 1/2
Rio T. Zinc	1 1/2	Rio T. Zinc	1 1/2

[illegible]

INSURANCE—Continued

STOCK	Price	%	Div	Yield	Vol
Stock	Price	%	Div	Yield	Vol
San Antonio L.L.	522	77	2	118.22	1
San Jose L.L.	200	77	2	118.22	1
San Jose L.L.	710	77	2	118.22	1
San Jose L.L.	710	77	2	118.22	1
San Jose L.L.	710	77	2	118.22	1
San Jose L.L.	710	77	2	118.22	1
San Jose L.L.	710	77	2	118.22	1
San Jose L.L.	710	77	2	118.22	1
San Jose L.L.	710	77	2	118.22	1
San Jose L.L.	710	77	2	118.22	1

MOTORS, AIRCRAFT TRADES

STOCK	Price	%	Div	Yield	Vol
Motorcycles	26	77	2	118.22	1
Motorcycles	26	77	2	118.22	1
Motorcycles	26	77	2	118.22	1
Motorcycles	26	77	2	118.22	1
Motorcycles	26	77	2	118.22	1

Commercial Vehicles

STOCK	Price	%	Div	Yield	Vol
Commercial Vehicles	99	77	2	118.22	1
Commercial Vehicles	99	77	2	118.22	1
Commercial Vehicles	99	77	2	118.22	1
Commercial Vehicles	99	77	2	118.22	1
Commercial Vehicles	99	77	2	118.22	1

Components

STOCK	Price	%	Div	Yield	Vol
Components	75	77	2	118.22	1
Components	75	77	2	118.22	1
Components	75	77	2	118.22	1
Components	75	77	2	118.22	1
Components	75	77	2	118.22	1

Garages and Distributors

STOCK	Price	%	Div	Yield	Vol
Garages and Distributors	4.01	77	2	118.22	1
Garages and Distributors	4.01	77	2	118.22	1
Garages and Distributors	4.01	77	2	118.22	1
Garages and Distributors	4.01	77	2	118.22	1
Garages and Distributors	4.01	77	2	118.22	1

NEWSPAPERS, PUBLISHERS

STOCK	Price	%	Div	Yield	Vol
Newspapers, Publishers	148	77	2	118.22	1
Newspapers, Publishers	148	77	2	118.22	1
Newspapers, Publishers	148	77	2	118.22	1
Newspapers, Publishers	148	77	2	118.22	1
Newspapers, Publishers	148	77	2	118.22	1

PAPER, PRINTING

STOCK	Price	%	Div	Yield	Vol
Paper, Printing	2.89	77	2	118.22	1
Paper, Printing	2.89	77	2	118.22	1
Paper, Printing	2.89	77	2	118.22	1
Paper, Printing	2.89	77	2	118.22	1
Paper, Printing	2.89	77	2	118.22	1

ADVERTISING

STOCK	Price	%	Div	Yield	Vol
Advertising	2.89	77	2	118.22	1
Advertising	2.89	77	2	118.22	1
Advertising	2.89	77	2	118.22	1
Advertising	2.89	77	2	118.22	1
Advertising	2.89	77	2	118.22	1

PROPERTY

STOCK	Price	%	Div	Yield	Vol
Property	2.89	77	2	118.22	1
Property	2.89	77	2	118.22	1
Property	2.89	77	2	118.22	1
Property	2.89	77	2	118.22	1
Property	2.89	77	2	118.22	1

PROPERTY—Continued

1877-78	Low	High	Stock	Price	±	Net	Net	Net	Net	Net	Net	1877-78	High
347	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	347	40
348	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	348	40
349	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	349	40
350	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	350	40
351	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	351	40
352	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	352	40
353	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	353	40
354	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	354	40
355	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	355	40
356	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	356	40
357	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	357	40
358	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	358	40
359	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	359	40
360	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	360	40
361	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	361	40
362	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	362	40
363	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	363	40
364	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	364	40
365	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	365	40
366	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	366	40
367	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	367	40
368	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	368	40
369	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	369	40
370	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	370	40
371	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	371	40
372	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	372	40
373	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	373	40
374	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	374	40
375	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	375	40
376	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	376	40
377	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	377	40
378	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	378	40
379	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	379	40
380	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	380	40
381	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	381	40
382	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	382	40
383	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	383	40
384	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	384	40
385	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	385	40
386	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	386	40
387	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	387	40
388	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	388	40
389	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	389	40
390	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	390	40
391	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	391	40
392	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	392	40
393	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	393	40
394	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	394	40
395	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	395	40
396	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	396	40
397	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	397	40
398	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	398	40
399	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	399	40
400	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	400	40
401	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	401	40
402	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	402	40
403	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	403	40
404	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	404	40
405	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	405	40
406	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	406	40
407	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	407	40
408	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	408	40
409	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	409	40
410	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	410	40
411	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	411	40
412	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	412	40
413	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	413	40
414	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	414	40
415	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	415	40
416	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	416	40
417	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	417	40
418	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	418	40
419	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	419	40
420	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	420	40
421	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	421	40
422	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	422	40
423	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	423	40
424	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	424	40
425	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	425	40
426	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	426	40
427	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	427	40
428	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	428	40
429	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	429	40
430	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	430	40
431	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	431	40
432	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	432	40
433	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	433	40
434	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	434	40
435	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	435	40
436	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	436	40
437	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	437	40
438	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	438	40
439	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	439	40
440	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	440	40
441	1216	40	Prosser, H. & Co.	315	±	65.54	1.39	21	108.7	108.7	108.7	441	40
442	1216	40	Prosser, H. & Co.	315	±	65.5							

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Barnett gives warning on tax cut hopes

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

MR. JOEL BARNETT, the Chief Secretary to the Treasury, warned yesterday against "the danger of expecting too much in the way of cuts in direct tax in the immediate years ahead."

He was appearing before the general sub-committee of the Commons Expenditure Committee. In the last of its three sessions with the Treasury to discuss the annual spending White Paper.

Mr. Barnett confirmed the Government's effective abandonment of hopes of an early return to full employment when he admitted that the original target of a 3 per cent. unemployment rate by 1979 would almost certainly not be achieved.

He said the Government hoped to be able to make substantial cuts in direct tax in real terms in the years ahead, but warned of the danger of exaggerated expectations of what could be done in the next few years in view of the many compelling claims on North Sea revenue.

Determination

Although Mr. Barnett did not refer to the Spring Budget, the Government clearly wants to avoid building hopes excessively in view of the many uncertainties about economic prospects. The new forecasts are not yet available in Whitehall, but there are growing warnings from the City about the dangers of excessive reflation.

On the outlook for the world economy, Mr. Barnett stressed the Government's determination to use forthcoming international meetings to pursue the stronger economies to take action to expand more than seems likely at present.

He was questioned about the remarks to the sub-committee last Thursday by Mr. Frank Cassell, a senior Treasury

economist, that unless there was a major improvement in industrial performance a 3 per cent. growth rate would still leave unemployment of more than 1m in 1982.

Mr. Barnett said it was fair to make this assessment on the basis of past performance by comparison with other countries and extrapolating. But he believed there was a "good chance of doing better now than in the past."

Mr. Barnett had some brisk exchanges with Mr. Brian Sedgmore, a Left-wing Labour MP, who said the sub-committee was not getting very far forward and was becoming increasingly frustrated in the absence of a medium-term economic assessment for the next four years.

Mr. Barnett defended his officials against Mr. Sedgmore's description of them as "dexterous" and his comment about the "ballerina steps of advisers."

The expenditure committee published yesterday a series of recent Treasury memoranda on the control of spending and the contents of the annual White Paper.

Philip Rawstone writes: The Labour Party's home policy committee, under Mr. Anthony Wedgwood Benn, last night decided to press the Chancellor of the Exchequer to rebalance the economy by £2.7bn. in the spring budget.

A Transport House paper, which will form the basis of the committee's "shopping list," suggests tax concessions worth £1.67 a week for every taxpayer, increases in pensions and child benefits, and more spending on housing, education and the health service.

It also suggests that the International Monetary Fund loan should be repaid immediately.

Expenditure committee report. Page 8

Israel sends arms for Ethiopia

BY DAVID LENNON

TEL AVIV, Feb. 6.

ISRAEL has been sending weapons to Ethiopia, Mr. Moshe Dayan, the Foreign Minister, confirmed for the first time today. But Israel has not sent any soldiers to the battle-torn country, he said in an interview in Zurich, reported here.

Arab States have been charging for some time that Israel was involved in the Ethiopian fighting. Jerusalem has refused to comment on these reports, except to deny that its pilots or officers were participating in the war.

Israel provided Ethiopia with extensive military aid in the 1960s, but diplomatic relations were severed at the time of the 1973 Arab-Israeli war. The conflict between the two countries was renewed by the military junta which ousted Emperor Haile Selassie.

Israel responded to the Ethiopian request for arms after consultations with Washington. The Ethiopian army is still armed, mainly with American weapons, although in the last few months it has absorbed large quantities of Soviet equipment.

Israel's position is that, despite the current ties between the Ethiopian Government and the Soviet bloc, the West should prevent the dismemberment of that Christian country by its Moslem neighbours. It has been reported that Israel aided in the training of Ethiopian divisions and that Israeli cargo planes were seen landing in Addis Ababa.

David Bell reports from Washington: The Carter administration is extremely concerned about the situation in the Horn of Africa after reports that Cuban pilots are flying in Ethiopian jets against Somalia.

Officials declined immediate comment this morning on a report in Newsweek magazine that Soviet passenger ships are on their way to Havana to pick up 3,000 more Cuban reservists to serve in Ethiopia. But they acknowledged that they are taking seriously reports that East German technicians are now working in Ethiopia alongside Soviet "advisers" and in addition to the Cuban forces already there.

Furthermore, some officials believe that there may also be up to 500 troops from South Yemen in the country, trained and equipped by the Russians.

The U.S. has refused to supply arms to Somalia, refused to allow other nations to transfer American-made weapons to the Somali and warned the Soviet Union and Cuba not to aid the Ethiopians.

As evidence mounts that these warnings have been ignored, the administration faces a dilemma compounded by Saudi Arabia, which is believed to have supplied arms to Somalia. It has also urged the U.S. to give more support to the Somali regime.

American officials concede that the American refusal to do this has greatly irritated the Saudis.

Ford drive to maintain 30% market share

BY STUART ALEXANDER

FORD IS preparing a major onslaught on the U.K. car market in the first six months of this year in a bid to maintain the 30 per cent. market share it achieved late last year and into January.

It plans to have 280,000 cars available, 100,000 more than in the same period of 1977—a move likely to lead to a fierce battle between the major manufacturers.

Ford says it has sufficient production capacity in Britain and would like to see most of the additional cars made in the U.K.

But it accepts that the continuing dispute at Halewood, now in its fifth week, could seriously disrupt its marketing plans, and is prepared to bring in, where possible, extra cars from overseas rather than see customers lost to rival manufacturers.

The strike, by 1,000 pressroom workers, has stopped production of the Escort for the past four weeks.

No further meetings have been arranged to try to break the deadlock over disputed productivity and work schedules. Ford management thought some measure of agreement had been reached last week but the strikers went back to their original position.

A decision on whether to make the strike official is likely this week. The strike has cost over £41m. in showroom prices, in Escort sales and caused 10,000 to be laid off. More men, at the company's Southampton plant,

could be laid off this week. Other manufacturers are already mounting vigorous campaigns. Leyland is beginning a new Superdeal promotion this week in a bid to boost its share from just over 20 per cent. it achieved in January to nearer the 27 per cent. it considers necessary this year.

That campaign is scheduled to last for three months and Leyland has built stocks to satisfy projected demand.

Chrysler and Vauxhall are ready to launch extensive advertising and promotional campaigns, and the importers like Fiat, Renault, Datsun, Volkswagen and Citroën are poised to take advantage of any upturn.

Ford is thus anxious to have available the number of cars it needs. Already, there is a long waiting list for the Cortina, in spite of some production at the Saarlouis plant being diverted to supply the U.K. market.

Last year, the Valencia Fiesta plant helped to supply the U.K. market when there was a shortage, and this could be repeated.

Successful

January has been a successful month for car sales. While this may not be typical of a year expected to fluctuate month by month, most importers have already asked their factories for increased U.K. allocation.

Renault's target is 70,000 compared with 57,000 last year. The company will be giving special emphasis to its Renault 14.

Citroën reports its best

January, with sales up 75 per cent. on last year at 2,800.

Fiat will concentrate on consolidating its U.K. sales, though it is looking for an extra 100 dealers, and is already predicting that 1979 should see its sales up to 90,000.

Datsun would give no details but a report from Japan yesterday said it was unlikely that the Japanese manufacturers would give any undertakings to restrict U.K. sales in 1978.

Talks between the Society of Motor Manufacturers and Traders and Japanese Automobile Manufacturers' Association are due to begin in Tokyo today but the Japanese industry is thought to be willing to give only vague assurances on limiting sales, while promising to consider increased purchases of British components.

Last year, Japanese car sales accounted for 10.6 per cent. of the U.K. market. At 140,145, sales were up by 13.7 per cent. on 1976.

Volkswagen hopes for a 20 per cent. increase in 1978 to 62,000. Supplies were short last year but, with the opening of the new U.S. plant in April, capacity will be released in West Germany to supply all the European markets.

Chrysler hopes to have up to 50 per cent. more vehicles available compared with first six months of 1977, partly because of its new Sunbeam model, and partly because of much improved production.

Vauxhall is also hoping for more cars to be available after recruiting 3,000 more workers.

Continued from Page 1

Sanctions policy

an issue on which the Government was on weak ground.

According to this view, the key point was that the electrical contractors had already made a wage contract with the union. This made unlawful the subsequent attempt of the Department to change it in the face of opposition by at least one of the parties. They found the Attorney-General's statement ambiguous.

Sir Geoffrey Howe, the Shadow Chancellor, said the Attorney-General had made "a very important admission of constitutional impropriety. What they have done is to slip into a statutory incomes policy without a statute."

He said, many companies which had entered into lawfully binding agreements were being punished, often without knowing about it, for offences of which they were unaware.

Mr. Peter Walker, a Tory former Cabinet Minister, named three more companies which he said were on the blacklist. They were Film Transport Services of Neasden, London; the associated Penny and Giles Transducers of Christchurch, Dorset; and Penny and Giles Data Recorders of the same address.

The disputed part of the January 1 electrical contracting agreement is a payment of between 16p and 26p an hour for men who cannot get, or are waiting to get, bonus schemes.

The Department of Employment complained after the deal was signed that these payments might put the deal above the 10 per cent. guideline. It said this payment should be cut by a quarter.

Continued from Page 1

Franc

end of the day probably indicated a slight profit taking in the £frs.95557 sterling touched its highest level against the franc since May 1975.

The Bank of France spent \$30m. at the fixing to protect the franc and probably about as much again in later trading. On this evidence, the official policy is still to intervene only in small amounts to control the pace of movement on the market, rather than to oppose market movements as such.

Foreign exchange dealers said that the increase in domestic interest rates to 8½ per cent. for overnight money, up from last week, had little effect on the franc.

They are prepared for a pre-emptory period to steady erosion of the franc and do not expect the Bank to bring out its big guns unless the £frs.5 to the dollar barrier is seriously threatened.

The French franc and sterling were the weakest European currencies in London, but pressure was not heavy on either, according to dealers.

Nervousness about the British labour situation, and fears of a Left-wing victory in the French election, remained the dominant factors. Both currencies tended to improve towards the close, probably helped by the lack of trading in New York following reports of severe weather conditions.

Intervention by the French authorities was on a small scale, and although the franc fell to £frs.9540 against the dollar, it closed at £frs.4.93, compared with £frs.4.91 on Friday. It is doubtful whether the Bank of England gave any help to the pound, which fell to a low of \$1.9315, before closing at \$1.9300, a fall of 25 points on the day.

NEB now free to sell up to £1m. holdings

BY JOHN ELLIOTT AND MARGARET REID

ATTEMPTS by the National Enterprise Board to meet criticisms of its operations have been helped by Government agreement that it can sell investments of up to £1m. without detailed approval from the Department of Industry.

The change is part of the Board's bid to show that it is a flexible and not doctrinaire organisation. It was disclosed yesterday, when Sir Leslie Murphy, its chairman, spoke about his first six months in office.

He took over from Lord Ryder last summer and has just submitted the NEB's first corporate plan, covering the next five years, to the Government.

Dealing with individual NEB companies, Sir Leslie said that he would be "very surprised" if Rolls-Royce did not "break even" for 1977, dispelling rumours that it had up to a £100m. loss.

At the same time he confirmed that Alfred Herbert, the Board's machine tool subsidiary, had asked for product development and investment funds from both the NEB and a Government industrial scheme, and admitted that major reason for the Board's buying the non-aviation interests of the Fairley Group in December was a hope of developing one of its subsidiaries in hydraulics.

Sir Leslie went to some lengths to stress that his organisation was "flexible and pragmatic." He showed the importance he places on winning acceptance from interests such as industrialists, financiers and the Conservative Party when he said: "In the past six months our relations with the CBI and industry have improved markedly."

He had also had talks with Tory Party leaders who, he thought, had shifted from their earlier position of intending to abolish the NEB should they win the next election. "We need a consensus in these things," he said.

The new freedom to sell individual NEB investments of up to £1m. without detailed Government approval forms part of Sir Leslie's attempts to show that the NEB wants to work "in partnership with industry" and as a "bridge" between public and private sectors.

He hopes that it will make it easier for the NEB to persuade companies, particularly smaller ones in the regions, that accepting NEB cash does not forever tie them down.

The arrangements informally amend the NEB's guidelines, issued in 1976 under the Industries Act 1975. The change results from an exchange of letters between Mr. Eric Varley, Secretary for Industry, and Sir Leslie. Mr. Varley told the Board chairman he could see no reason why he should ever want to withhold his consent to the NEB's agreeing to such a repurchase of its shares in a company.

The idea is that when the NEB injects cash into a company and takes a share stake, it should be able to agree then to re-sell this holding later if other shareholders wanted to buy it.

This could arise where the NEB takes a minority stake in a private company whose controlling shareholder may eventually want to rebuild his stake after a planned expansion has been successfully completed.

A corporate plan for Alfred Herbert is being prepared by the Board and the company. As part of this, Herbert has asked the NEB for more equity to help with urgent investment plans, and applied for financial assistance under the machine-tool industry aid scheme.

Company report. Page 18

Richard Evans, Lobby Editor, writes: Anti-devolution Labour MPs are attempting to block moves by the Government to reverse the Commons decision that 40 per cent. of the Scottish electorate must vote in favour of a referendum on devolution for it to take effect.

Amendments have been tabled by the two Labour MPs who forced through the 40 per cent. requirement to meet the major criticism that "dead men's votes" would count in the referendum.

THE LEX COLUMN

Question time for dividend curbs

In the next day or so, the Chancellor of the Exchequer is due to answer a private question on the future of dividend controls. Will he take the chance to clear up the general confusion about what is going to happen to statutory controls when the current legislation runs out on July 31?

Positive confirmation that controls are to end: would certainly give a helpful shot in the arm to the flagging capital markets.

Maybe he will decide to keep his options open. But in practical terms it must be extremely doubtful whether the limits could be extended beyond the summer, even if that was what the Government wanted. The key point is that whereas last year the controls could be pushed through by subordinate legislation without a vote, this year it would require a new Act of Parliament to keep them in being.

Given the current political balance, getting that through would be much more than a mere technicality.

The controls to date have been specifically tied to pay guidelines. The betting must be strongly against any extension of this kind of formula, and an attempt to curb dividends without touching pay and prices would be assured of a hot reception.

Meanwhile, in the absence of any clear statement of intent, companies are placed in an awkward position when it comes to making dividend forecasts in rights issues and take-over defence documents. They cannot get Treasury approval for anything payable after July, since the present legislation does not extend that far. But there is no guarantee that they will not be caught by any new form of controls that might be imposed.

So it would be helpful if the Chancellor at the very least could give an undertaking that firm commitments entered into under circumstances which would qualify for special dividend treatment under the present legislation will be honoured whatever happens after July.

The strength of the existing rules was demonstrated in a reply to another private question recently, which showed that over the last five years the dividend payments which were permitted in excess of the statutory limits represented

Index fell 0.6 to 458.1

only 1.4 per cent. of total dividends paid. These figures exclude the 52 companies who have escaped the net altogether on the grounds that most of their operations are overseas. But they still show that the Treasury has been much longer in applying the rules than has sometimes been suggested.

However, this does not mean that dividends, in aggregate, would have been higher but for

the legislation. Controls have merely served to narrow the distinction in the capital market between efficient and moribund companies. The sooner they are scrapped, the better.

Interest rate futures

New York has always regarded itself as far and away the most important U.S. financial centre but it looks as if Chicago has stolen a march on it in the fast-growing interest rate futures market. Yesterday, an offshoot of the New York-based American Stock Exchange announced that it intended to get in on the act and asked the U.S. authorities for permission to trade futures contracts in Government National Mortgage Association Securities ("Ginnie Mae" futures) something that the Chicago Board of Trade has been doing for over two years. Even here in London, growing interest is being shown in the idea.

Since it started in the autumn of 1975 the U.S. interest rate futures market has grown dramatically. It is seen as a useful and cheap way of hedging against interest rate move-

ments and judging by the volume of current trading the idea appears to be catching on, despite initial reservations from the more traditional Government bond dealers.

The market is dominated by the Chicago Board of Trade—America's oldest and largest futures exchange. In January 48,423 "Ginnie Mae" futures contracts were traded, and although this is still tiny compared with the 595,640 soybean futures contracts traded during the same period, the number has more than doubled over the year. Last autumn, the Board of Trade added long-term Government bonds and 90-day commercial paper to its list. Meanwhile, the neighbouring Mercantile Exchange deals in 90-day treasury bill futures (January contracts amounted to \$7,898), and plans to issue futures contracts in 2-year notes and one-year Treasury bills in the near future.

Given the much greater volatility of U.K. interest rates, the idea of a U.K. interest rate futures market is being canvassed in certain quarters of the City; the discount houses in particular might find it useful if it is argued, but apart from the technical obstacles that need to be overcome, any such market would automatically need the Bank of England's blessing and as yet it has not even addressed itself to the possibility.

Cut price bid

Coral's £55m. offer for Pottin's involves a play to reduce stamp duty which is now in the bid of this size. The scrip issue is an old trick to this end. By doubling the share capital of the company being acquired, the value attached to the original shares, on which duty is payable, is halved. The new shares are temporarily exempt from duty.

But Coral then goes on better. Pottin's is to convert its original shares into cumulative Preference Shares which Coral will then buy for 4p each. The bulk of the value of Pottin's will thus be shifted on to the shares issued by scrip, which no stamp duty is payable on.

Stamp duty on the whole value of the offer would have been over £1m. Pottin's twenty capital reconstruction will do this to just under £100,000. For Coral, and of course Pottin's shareholders, are affected by the move.

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Weather

U.K. TO-DAY
EASTERN half of England, Scotland and Northern Ireland cloudy, rain and sleet or snow in the east. Western half of England and Wales dry and bright.
London, E. Anglia, E. and S.E. England, E. Midlands Mostly cloudy, occasional rain or sleet. Max. 5C (41F).
W. Midlands, Cent. S. and N.W. England, N. Wales, Lake District Dry, bright or sunny intervals, slight frost and fog patches early and late. Max. 6C (43F).
Channel Islands, S.W. England, S. Wales Mostly dry, cloudy. Max. 9C (48F).

Isle of Man, Glasgow, N.W. and S.W. Scotland, N. Ireland Cloudy, rain. Wind S.E. light. Max. 7C (45F).
Cent. N. and N.E. England, Borders, Edinburgh, Dundee, Cent. Highlands Cloudy, rain or sleet, snow on hills. Wind S. or S.E., light. Max. 5C (41F).
N.E. Scotland, Orkney, Shetland Cloudy, rain or sleet, snow on hills. Wind S.E., moderate or fresh. Max. 4C (39F).
Outlook: Dry, some rain in the W. Fog patches. Near normal temperatures in the W., rather cold in the E. Night frost.

BUSINESS CENTRES		HOLIDAY RESORTS	
Y'day	Mid-day	Y'day	Mid-day
Amsterdam C 10	10	Algarve S 10	10
Antwerp C 10	10	Alps S 10	10
Barcelona C 10	10	Andorra S 10	10
Berlin C 10	10	Arctic S 10	10
Bombay C 10	10	Barbados S 10	10
Buenos Aires C 10	10	Bahamas S 10	10
Calcutta C 10	10	Bahamas S 10	10
Canton C 10	10	Bahamas S 10	10
Cebu C 10	10	Bahamas S 10	10
Colon C 10	10	Bahamas S 10	10
Hankow C 10	10	Bahamas S 10	10
Hong Kong C 10	10	Bahamas S 10	10
Kobe C 10	10	Bahamas S 10	10
London C 10	10	Bahamas S 10	10
Lyons C 10	10	Bahamas S 10	10
Manila C 10	10	Bahamas S 10	10
Medan C 10	10	Bahamas S 10	10
Mumbai C 10	10	Bahamas S 10	10
Nagasaki C 10	10	Bahamas S 10	10
Osaka C 10	10	Bahamas S 10	10
Paris C 10	10	Bahamas S 10	10
Shanghai C 10	10	Bahamas S 10	10
Singapore C 10	10	Bahamas S 10	10
Tokyo C 10	10	Bahamas S 10	10
Yokohama C 10	10	Bahamas S 10	10

'COMPUTERS EAT MONEY'

'Ours only eat work' say KIENZLE

High Speed Invoicing, Sales/Purchase and Nominal Ledgers, Payroll, Automatic Stock Control, Management Figures.